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30 March 2012

Mr. Jonathan S. Davis
Remediation Program Manager
HQ AFCEE/MMR
322 E. Inner Road
Otis ANG Base, MA 02542-5028

SUBJECT: AFCEE 4P08 FA8903-08-D-8769; Task Order 0300
MMR SPEIM/LTM/O&M Program
CDRL #A001j
Chemical Spill-10 2011 Summary Letter Report

Dear Mr. Davis:

The purpose of this Summary Letter Report (SLR) is to document the results of sampling activities conducted at the Chemical Spill-10 (CS-10) plume under the System Performance and Ecological Impact Monitoring (SPEIM) program during the 2011 calendar year. This deliverable does not contain a detailed assessment or evaluation of the results, but is a means of documenting all the actions completed under the CS-10 SPEIM program. The data collected under the SPEIM program are continually assessed and the results of these assessments are presented initially during the Technical Update Meetings, and then through Technical Memoranda or Project Note deliverables if warranted, based on the results of the data evaluation or to address particular plume issues.

This letter report includes a summary of the activities performed and the data collected for the CS-10 SPEIM program between 01 January 2011 and 31 December 2011. The contaminants of concern (COCs) for the CS-10 plume are the volatile organic compounds (VOCs) trichloroethene (TCE) and tetrachloroethene (PCE). The CS-10 plume is defined by the extent of groundwater containing TCE and/or PCE at concentrations above the Maximum Contaminant Level (MCL) of 5 micrograms per liter (µg/L) for each compound. Three systems were designed to remediate the CS-10 plume: (1) the CS-10 Sandwich Road extraction, treatment, and reinjection (ETR) system which consists of eight closely-spaced extraction wells for the Sandwich Road plume, a Southern Trench extraction well, four granular activated carbon (GAC) treatment trains within the Sandwich Road Treatment Facility (SRTF), and six reinjection wells; (2) the CS-10 In-Plume (IP) extraction, treatment, and infiltration (ETI) system which consists of nine extraction wells located within the body of the plume, four GAC treatment trains within four treatment plant buildings, two infiltration trenches, and a reinjection well; and (3) the CS-10 Northern lobe extraction well which utilizes the SRTF and the Storm Drain-5 (SD-5) North reinjection wells. The CS-10 plume, treatment systems, and components are presented in **Figure 1**.

In 2009, the Air Force Center for Engineering and the Environment (AFCEE) finalized the Record of Decision (ROD) for the CS-10 groundwater plume which includes the CS-10 IP, CS-10 Sandwich Road, CS-10 Northern lobe and the other CS-10 leading edge lobes. The *Final Record of Decision for Chemical Spill-10 Groundwater* (AFCEE 2009b) documents the

selected remedy for CS-10 groundwater which includes continued operation of the current CS-10 remedial systems, installation of an additional extraction well (03EW2112) and reinjection well (03RI2112) to address contamination in the Southern Trench area, long term monitoring (LTM) for the North Central lobe, Southern lobe and the area located on the east side of Johns Pond, and implementation of land use controls (LUCs). A Final Explanation of Significant Differences was submitted in September 2011 that clarified the inclusion of monitored natural attenuation (MNA) as a component of the selected remedy, slightly modified the phrasing of the remedial action objectives, and updated the steps to achieve site closure (i.e., the three-step process) (AFCEE 2011a).

CS-10 SPEIM ACTIVITIES

The SPEIM program was developed to monitor plume changes and to ensure the effective operation of the AFCEE groundwater remediation systems at the Massachusetts Military Reservation (MMR). These objectives are met through monitoring of selected media (i.e., groundwater, surface water) within and outside the plume boundaries, treatment plant monitoring, and groundwater flow and transport modeling. Activities completed for the CS-10 SPEIM program during 2011 include the following:

SPEIM Sampling Activities:

- Biennial groundwater sampling (January 2011 to April 2011). Data collected between September 2010 and December 2010 are included in the CS-10 2010 SLR (AFCEE 2011e).
- Semiannual extraction well sampling (August 2011 and December 2011).
- Annual groundwater sampling (November 2011 to December 2011). Note that the annual sampling event was not completed in December 2011; seven locations were sampled in January 2012 but they are included in this 2011 SLR for completeness.
- Baseline sampling of 84 newly installed monitoring wells (May 2011 to October 2011) to support the CS-10 data gap investigation.
- A one-time sampling of 39 IP area monitoring wells, six Sandwich Road area monitoring wells (June/July 2011), and two additional Sandwich Road area monitoring wells (January 2011) to support the CS-10 data gap investigation.
- Synoptic water level measurements were collected from 187 monitoring locations (October 2011) to support the CS-10 groundwater flow model recalibration.
- Sampling of extraction wells 03EW2176 and 03EW2177 (January 2011 to December 2011) to support an optimization evaluation. The sampling frequency went from weekly to biweekly to monthly in 2011.
- Seasonal recreational beach area surface water sampling. (April 2011 and July 2011).
- Monthly treatment plant sampling (January 2011 through December 2011).
- Recording of daily average treatment system flow rates (January 2011 through December 2011).
- CS-10 Northern Lobe Extraction Well 00EW0001 – Influent samples were collected from extraction well 00EW0001 at increasing flow rates as part of an optimization evaluation (January 2011 to December 2011).

- In Situ Chemical Oxidation (ISCO) Pilot Test - Two groundwater sampling events (April 2011 and July 2011).
- Cyclic Pumping Test at 03EW2110 – Began cyclic pumping test at 03EW2110 on 24 January 2011. Influent samples for VOC analysis were collected 1 hour, 48 hours, and one week after system startup and at the end of each month of operation.

The groundwater and surface water locations sampled for the CS-10 SPEIM program in 2011 are presented in **Figures 2**, **3**, and **4**. Well construction and surface water sample location information is included in **Table 1**. The current approved CS-10 SPEIM network, including the analytical scope and methods, is presented in the *Comprehensive Long Term Monitoring Plan*, which is available from AFCEE.

Groundwater analytical results for the COCs are summarized in **Table 2**. Three wells were also sampled for ethylene dibromide (EDB) because concentrations at these locations had previously exceeded the Massachusetts Maximum Contaminant Level (MMCL) of 0.02 µg/L for EDB. Groundwater analytical results for EDB are summarized in **Table 3**. Surface water analytical results are summarized in **Table 4**. Maps showing the distribution of COC detections in groundwater are presented in **Figures 5**, **6**, and **7**. Hydraulic monitoring locations are listed in **Table 5** and are presented in **Figure 8**. A comparison of compounds detected in groundwater and treatment plant samples to applicable standards is included in **Attachment A**.

Drilling Activities:

- CS-10 Direct Push and Rotosonic Drilling Program – Thirty-four direct push borings (03DP1104 through 03DP1133 and 03DP2014 through 03DP2017) and 12 rotosonic borings (03MW1078A through 03MW1089A) were completed between January 2011 and December 2011 to further evaluate the extent of contamination in the northern portion of the CS-10 IP area and in the area north of Sandwich Road extraction wells 03EW2176 and 03EW2177. Groundwater vertical profile samples were collected at 10-foot intervals for VOC analysis at each of the direct push borings and rotosonic borings (**Attachment B**). Two or three monitoring well screens were installed at each of the 12 rotosonic borings for a total of 35 monitoring wells. Continuous soil samples were collected from the water table to bedrock for lithologic classification at each rotosonic boring; selected samples from major lithologic units were analyzed for total organic carbon (TOC) and grain size. These data were collected to support optimization of the CS-10 IP and Sandwich Road remedial systems to improve system performance.

Drilling locations and newly installed monitoring wells are presented in **Figure 9**. Groundwater vertical profiling results are included in **Attachment B** and the distribution of COC detections based on groundwater vertical profiling results are presented in **Figure 10**. Location and well construction information are included in **Table 1**. Well construction diagrams, soil boring logs, and water boring logs will be included in a future technical memorandum.

Data Summary Report:

The data summary report for the analytical data reported in this SLR is included in **Attachment C**.

Presentations:

Presentations completed for the CS-10 plume are listed in **Table 6**.

Project Note Submittals:

The project notes related to activities conducted for the CS-10 plume under the SPEIM program in 2011 are included in **Attachment D**.

Report Submittals:

- *Chemical Spill-10 2010 Summary Letter Report* submitted in March 2011 (AFCEE 2011e).
- *GSI Matrix Diffusion Study – Results from Pilot Test Location 03BH1060/03GB1060 Project Note* submitted in February 2011 (AFCEE 2011f).
- *GSI Matrix Diffusion Study – Results from Second Pilot Test Location 03DP2000/03BH2000 Project Note* submitted in May 2011 (AFCEE 2011d).

Major Events and Optimizations:

Optimization activities are completed as part of the SPEIM program in order to improve the performance of the remedial systems and to improve the monitoring program. Data gap investigations are also completed when warranted.

In-Plume Data Gap Investigation

The current operating scenario for the CS-10 IP remedial system is meeting the design goals and achieving the remedial action objectives but transport modeling results predict long restoration timeframes (i.e., >2055). Results of SPEIM data evaluation (extraction well influent concentrations and monitoring well results) indicated the potential to optimize the performance of the IP extraction wells but additional data collection was necessary. A data gap investigation, designed to provide the information needed to optimize the northern CS-10 IP extraction wells, was initiated in 2008 and continued through 2011. Refer to the Drilling Activities section for details of the data collection activities conducted in 2011.

Initial results from this investigation led to the optimization of 03EW2110; the top 50 feet of this well screen was blocked with a packer in July 2009 to increase mass removal efficiency (AFCEE 2009a) and supported an interim shutdown of 03EW2106 on 24 February 2010 (AFCEE 2010b). Data collected was also used to design a cyclic pumping test for 03EW2110 that was initiated in January 2011 and is currently ongoing.

The data collected during this investigation will be used to update the conceptual site model (CSM) for CS-10, recalibrate the CS-10 groundwater flow model, and update the 2007 TCE plume shell. Groundwater flow and transport modeling will be used to evaluate optimization scenarios for the CS-10 IP remedial system. Other sampling efforts designed to enhance the data set for updating the CSM and the model include the following:

- Soil samples collected from sonic borings were submitted for TOC analysis. These TOC data will be used to assess whether the groundwater model transport parameters should be varied spatially across the model domain.
- A range of geophysical methods were assessed with the goal of determining the distribution of lower hydraulic conductivity units in the aquifer. Natural gamma and electromagnetic (EM) logging of existing monitoring wells were determined to be the most suitable, versatile, and effective techniques with the potential to identify the location of fine-grained lithologic units adjacent to existing monitoring wells. These techniques are easy to use, relatively low cost, the logging equipment can be used in 2-inch or larger

wells, and many wells can be logged relatively quickly. A pilot test of geophysical logging techniques (natural gamma and EM induction) was completed in September 2010. Three existing monitoring wells were logged using both techniques. The locations were selected based upon the well screen depth and the variation of lithology (i.e., the presence of finer grained silt and clay units), as determined by continuous soil sampling and grain size analysis, and the percentage of soil core recovery retrieved during sampling. Data collected during this pilot test indicate that the geophysical logging techniques tested have the potential to provide useful information about the subsurface geology at well locations where no detailed lithologic information was collected during drilling. Geophysical logging using natural gamma radiation and EM conductivity was able to identify, with mostly successful results, the presence and approximate extent of several fine-grained units (e.g., silty-sand, silt, and clay lithologic units) within the three existing locations selected for this pilot test. A project note documenting the findings and recommendations was submitted in December 2011 (**Attachment D**).

Optimization of Southern Trench Extraction Well 03EW2112

Extraction well 03EW2112 began operation in February 2009 at the pumping configuration described in the *CS-10 2008 Southern Trench System Optimization Project Note* (AFCEE 2009c). Plume and performance monitoring data indicated the leading edge of the CS-10 plume in this Southern Trench area had not yet reached the extraction well and the well was temporarily turned off in April 2009. A field program to help determine when the leading edge of the plume had migrated to 03EW2112 and to collect the data needed to evaluate optimized scenarios for the operation of 03EW2112 was initiated in 2009 and continued through 2010 (AFCEE 2010c and 2011e). A focused update of the 2007 TCE plume shell for the Southern Trench area was completed using more recent 2010 results. This updated plume shell was used with the CS-10 2007 groundwater model to predict system performance and plume migration for various operational scenarios for 03EW2112. A proposed operating scenario for 03EW2112, which included a flow rate of 100 gpm with a packered configuration, was presented to the regulatory agencies at the 15 December 2010 Technical Update Meeting; the agencies agreed with the recommendation and 03EW2112 began operating at the optimized scenario on 19 January 2011. Sensitivity modeling was completed in 2011 to determine the appropriate CS-10 Sandwich Road reinjection scenario with this revised flow rate at 03EW2112, with the objective of minimizing hydraulic impacts on nearby areas of concern including the U.S. Geological Survey (USGS) Tracer Test Site and the phosphorus plume associated with the operations of the former MMR Sewage Treatment Plant. Recent changes to the operating conditions at the CS-10 Sandwich Road extraction fence (i.e., turning on 03EW2176 in June 2011 and 03EW2177 in January 2011) were also evaluated as part of this optimization. A report summarizing the field program and modeling evaluation completed for this optimization, and recommendations for the Sandwich Road reinjection scenario, is scheduled for submittal in March 2012.

Optimization of In-Plume Extraction Well 03EW2110

A plan to evaluate a cyclic pumping scenario at 03EW2110 was presented to the regulatory agencies at the 15 December 2010 Technical Update Meeting. Modeling efforts to support the cyclic pumping plan included the completion of a localized TCE plume shell, contaminant transport modeling, and model projected mass removal estimates. The cyclic pumping test at 03EW2110 began on 24 January 2011; the test was designed to cycle operation of 03EW2110 on a two-month frequency at a flow rate of 250 gpm. Influent samples for VOC analysis were collected 1 hour, 48 hours, and one week after the startup of the well and at the end of each

month of operation. Results will be used to determine if similar mass removal rates can be achieved at reduced energy costs and greenhouse gas emissions when compared to full time operation. An evaluation of contaminant rebound effects after shut down periods will also be assessed during the pilot test. Results from the first cycle were presented to the agencies at the 13 July 2011 Technical Update Meeting. Rebound effects were short-lived; TCE influent concentrations returned to pre-shutdown levels within 48 hours. The cyclic pumping test will be ongoing through 2012; evaluating if flow rate reductions improve performance. Results will be reported at the Technical Update Meetings.

Optimization of Northern Lobe Extraction Well 00EW0001

Increasing TCE influent concentrations collected from 00EW0001 and increasing concentrations in upgradient monitoring wells identified the potential for optimization of 00EW0001. Flow testing at progressively increasing flow rates was completed in 2009 to determine if the flow rate could be optimized to improve performance and the design flow rate was increased from 175 gpm to 190 gpm in December 2009. TCE influent concentrations continued to increase from 44 µg/L (December 2009) to a maximum of 70 µg/L (April 2010). A second flow test was completed between August 2010 and March 2011 at the maximum achievable flow rate with the current pump and motor, 210 gpm. TCE influent concentrations fluctuated but remained relatively high, ranging from 44 µg/L to 62 µg/L. The pump and motor were replaced in March 2011 and a third flow test was conducted at a flow rate of 225 gpm. TCE influent concentrations ranged from 45 to 65 µg/L at this higher flow rate (225 gpm), which was relatively consistent with influent concentrations observed with the well operating at 210 gpm. Results were presented to the regulatory agencies at the 29 September 2011 Technical Update Meeting and it was recommended that 00EW0001 continue operating at the higher flow rate of 225 gpm until TCE influent concentrations continually decrease (**Attachment D**).

Monitoring Network

Recommendations for optimizing the CS-10 SPEIM/LTM network were presented at the Technical Update Meeting on 29 September 2011. These revisions included (i) reducing the sampling frequency of Southern Trench area wells from semiannual to annual; (ii) increasing the sampling frequency at 00MW0584A (located on the east side of Johns Pond) from biennial to annual, and (iii) adding 03MW2412A,B (located downgradient of the Sandwich Road ETR system) to the network for semiannual sampling. These network revisions were documented in the *CS-10 2010/2011 Biennial SPEIM/LTM Data Presentation (October 2010 through April 2011) Project Note* which was submitted in January 2012 (**Attachment D**).

Sandwich Road Extraction Wells 03EW2176 and 03EW2177

Two off-line Sandwich Road extraction wells (03EW2176 and 03EW2177) were turned back on in 2011 after TCE MCL exceedances were observed in 03EW2177 (during sampling of the off-line well). Extraction well 03EW2177 was restarted on 10 January 2011 at 50 gpm. Adjacent off-line extraction well 03EW2176 was restarted on 23 June 2011 at 50 gpm and the flow was increased to 75 gpm on 06 July 2011 to improve plume containment at Sandwich Road after observing MCL exceedances in downgradient monitoring well 03MW2412A (41.5 µg/L). Data gap investigation activities completed in this area in 2011 included monitoring well sampling, extraction well sampling, the completion of six direct push borings and one rotosonic boring, and the installation of three monitoring wells. In addition, a capture zone analysis was completed for various operating scenarios for 03EW2176 and 03EW2177 using the 2007 CS-10 groundwater flow model. The modeling indicated that upgradient TCE

contamination would be captured with 03EW2176 and 023EW2177 operating at the interim flow rates of 75 and 50 gpm, respectively. Additional sampling is planned for 2012 and once the contamination in this area has been better defined, optimization of the Sandwich Road system will be completed using the revised TCE plume shell and the recalibrated groundwater flow model as part of the CS-10 IP optimization modeling effort.

ISCO Pilot Test

Sampling of selected ISCO pilot test wells continued in 2011 to further evaluate the migration and persistence of permanganate and for further evaluation of TCE, total dissolved solids, dissolved manganese, dissolved chromium, and dissolved hexavalent chromium concentration trends (AFCEE 2010a). Two supplemental sampling events were completed in April and July 2011.

Matrix Diffusion Pilot Study

A pilot test to evaluate matrix diffusion effects from contaminant mass located in low permeability zones on groundwater concentrations in the CS-10 plume was initiated in November 2009. This study was completed with GSI Environmental Inc. (GSI) and the University of Guelph (UG). The primary objective of this evaluation was to determine if contamination has diffused and/or sorbed into the low permeability zones creating "secondary sources" of contamination in the CS-10 plume that may impact CS-10 remedial system operating and/or restoration timeframes.

The area upgradient of CS-10 IP extraction well 03EW2102 was selected for the matrix diffusion pilot study because consistently high TCE influent concentrations have been detected at 03EW2102 since system startup and relatively high TCE concentrations (greater than 1,700 µg/L) were detected in this area. The field program was completed in December 2009 and a summary report was submitted in February 2011 (AFCEE 2011f). The data obtained did not provide clear confirmation of the proposed conceptual model that contaminant mass has migrated into a lower permeability unit and is diffusing back into higher permeability zone at this one location. The inability to obtain undisturbed soil cores in the silt at this location also limited the ability to definitively eliminate this as a relevant process. Data collection efforts were modified and a second site was selected for further evaluation.

This second location, at the ISCO pilot test site, more closely matched the conceptual model for matrix diffusion from a lower permeability zone since the maximum concentrations in the area of the second site (near 03MW1024A) were detected in the lower permeability zone. The field program was completed in November 2010 and a summary report was submitted in May 2011 (AFCEE 2011d). VOC soil results confirmed that TCE mass is present and possibly stored in the thick lower permeability silt units at this location. Modeling simulations completed by the GSI/UG team predict that elevated TCE concentrations persist within the lower permeability silt zone for extended periods, however, TCE concentrations in the upper sand unit declined to less than the MCL of 5 µg/L within a few years. This suggests that although contamination may be located in lower conductivity zone, it may not constitute a significant secondary source of contamination. The contribution from back diffusion at this site is likely countered by relatively rapid groundwater flow within the upper sand unit.

Equivalent porewater concentrations estimated using the soil VOC data were consistent with the groundwater TCE concentrations at the second pilot test location indicating that groundwater data can be used as an indicator of soil contamination in a silt zone and can provide information on the potential for matrix diffusion at a site where high concentrations

are detected in a silt zone. Site conditions at the second location, where the high TCE concentrations (greater than 300 µg/L) are detected in a low permeability silt unit, are not representative of conditions across the CS-10 plume. Based on results collected to date during the ongoing CS-10 data gap investigation, the highest TCE concentrations are located within fine sand units, rather than lower conductivity silt units.

Alternative GAC Products Pilot Test

A pilot test to compare the performance of three different granular activated carbon (GAC) types versus the reactivated coal-based GAC product currently used at AFCEE's MMR groundwater treatment facilities was performed at CS-10 IP Building D from 26 January 2010 to 23 May 2011. The objective of this test was to determine if alternative GAC products exhibit longer bed lives than the currently used reactivated coal-based product. Results indicated that virgin coconut shell GAC outlasted custom segregated regenerated (CSR) GAC by a factor of two (AFCEE 2011c). Based on these encouraging results, AFCEE purchased a 20,000-pound (lb) load of virgin coconut shell-based GAC for use in a comparative test at CS-10 IP Building D. This bed lasted seven months in the lead position. For comparison, since January 2009, the average service life of a bed of CSR GAC once it is moved to the lead position is 2.3 months; over this period, a bed of CSR GAC has never lasted more than four months in the lead position. A 20,000-lb load of coconut shell GAC and a load of reactivated product are currently being tested at CS-10 IP Building D.

GAC Regeneration Testing

A pilot test to evaluate potential processes for on-site regeneration of spent GAC was performed at CS-10 IP Building D from 17 February 2010 to 05 July 2011. Loads of spent GAC produced in the pilot columns were regenerated by two methods at off-site facilities; microwave and hot water desorption. The regenerated GAC was reloaded into the pilot columns and performance was compared to fresh GAC. Results indicated that the microwave-regenerated GAC removed TCE to below detectable levels, but the hot water regenerated GAC did not. Subsequently, a drum of spent GAC was regenerated by the microwave process in order to gather data to perform a sustainability analysis of the process (AFCEE 2011b). It was found that the total greenhouse gas emissions per pound of GAC were higher than emissions associated with off-site thermal reactivation when the source of electricity is local grid power. However, if power is obtained from renewable electricity generation, emissions of the microwave regeneration process could be far lower than the natural gas-fired thermal reactivation process coupled with long distance round-trip shipping by diesel fueled trucks. It was recommended that results of previous work funded by AFCEE be made available to other government agencies for a possible Broad Agency Announcement solicitation.

Pilot Testing of Injecting Oxidizing Chemicals

The potassium permanganate ($KMnO_4$) injection system at the CS-10 Sandwich Road Treatment Facility (SRTF) was reactivated to determine if $KMnO_4$ injections would result in a cost-effective means of reducing GAC consumption and overall treatment costs by lowering contaminant concentrations in the influent stream entering the GAC vessels. Results of the testing indicated that the use of $KMnO_4$ to reduce TCE concentrations is not likely to provide any cost benefit compared to the use of GAC alone. Due to unfavorable reaction kinetics and the limited residence time in the treatment system, the amount of $KMnO_4$ required to produce any significant reduction in GAC consumption is very high, resulting in high operating costs in comparison to the use of GAC alone for removal of TCE. A project note summarizing these

results was submitted in December 2011 and is included in **Attachment D**. Additional limited testing is scheduled to be performed in 2012 to verify initial results.

CS-10 REMEDIAL STATUS UPDATE

Analytical results from the CS-10 IP Treatment Plants and the CS-10 SRTF are presented in **Tables 7a**, **Table 7b**, **Table 7c**, **Table 7d**, and **Table 8**, respectively. Average weekly flow rates for the CS-10 IP extraction wells, reinjection well, and infiltration trenches are presented in **Table 9**. Average weekly flow rates for the CS-10 Sandwich Road extraction and reinjection wells, the Southern Trench extraction well, the CS-10 Northern lobe extraction well, and the SD-5 North reinjection wells are presented in **Table 10**. Treatment system operational downtimes or deviations (for events lasting two hours or longer) between January and December 2011 are summarized in **Table 11**. Mass removal calculations through December 2011 for the CS-10 IP Treatment Plants, SRTF, and the CS-10 Northern lobe extraction well are presented in **Table 12**, **Table 13**, and **Table 14**, respectively.

The most recent documented plume shells for the CS-10 plume include: (1) data collected through December 2007 for the TCE plume shell for the main body (includes IP and Sandwich Road areas) of the CS-10 plume (AFCEE 2009c), (2) data collected through January 2007 for the PCE plume shell for the main body of the CS-10 plume (AFCEE 2008), and (3) data collected through April 2005 for the TCE plume shell for the CS-10 leading edge lobes (AFCEE 2005). The mass and volume statistics reflect dissolved-phase contamination at concentrations above the MCL.

The December 2007 plume shell for the main body of the CS-10 plume is estimated to contain 1,121 lbs of dissolved-phase TCE. However, data collected as part of the ongoing CS-10 data gap investigation indicated that this is an underestimation. The January 2007 plume shell for the main body of the CS-10 plume is estimated to contain 70 lbs of dissolved-phase PCE. The volume of contaminated groundwater in the main body of the CS-10 plume is estimated to be approximately 4.4 billion gallons of TCE and 0.37 billion gallons of PCE. Since the PCE plume is primarily located within the larger TCE plume, the total volume of contaminated groundwater for the main body of the CS-10 plume is close to the 4.4 billion gallons reported for TCE.

The April 2005 TCE plume shell dissolved-phase mass and volume estimates for the CS-10 leading edge lobes are 45.9 lbs and 87.5 million gallons for the Northern lobe, 13.4 lbs and 160 million gallons for the North Central lobe, and 5.6 lbs and 50.1 million gallons for the Southern lobe.

The CS-10 IP ETI system removed approximately 225.1 lbs of TCE and 15.4 lbs of PCE between January 2011 and December 2011 (**Table 12**). During this period approximately 1.04 billion gallons of groundwater were treated at the CS-10 IP treatment plants. A total mass of approximately 4,688.6 lbs of TCE and PCE has been removed by the CS-10 IP ETI system since startup in 1999.

The CS-10 Sandwich Road ETR system removed approximately 14.6 lbs of TCE and 0.7 lb of PCE between January 2011 and December 2011 (**Table 13**). During this period approximately 287 million gallons of groundwater were treated at the CS-10 SRTF from the CS-10 Sandwich Road ETR system and Southern Trench extraction well 03EW2112. A total mass of approximately 1,049 lbs of TCE and PCE has been removed by the CS-10 Sandwich Road ETR system since startup in 1999.

The Northern lobe extraction well removed approximately 51.9 lbs of TCE and 0.5 lbs of PCE between January 2011 and December 2011 (Table 14). During this period approximately 113 million gallons of groundwater were treated at the CS-10 SRTF from the Northern lobe extraction well. A total mass of approximately 347.7 lbs of TCE and PCE has been removed by the Northern lobe extraction well since startup in 2000.

In total, the CS-10 treatment systems processed approximately 1.4 billion gallons of contaminated groundwater and removed approximately 308.3 lbs of COCs in 2011. Approximately 6,085.4 lbs of COCs have been removed since startup. The operation of the CS-10 remedial systems used approximately 4,342 megawatt hours of electricity during 2011. Power plant air emissions associated with this power generation for 2011 and since system startup in 1999 are presented in Tables 15a and 15b for the CS-10 IP and SRTF, respectively. Green energy purchases and power production from AFCEE's wind turbines are incorporated into these air emission data.

The CS-10 remedial systems were operating under 2010 Scenario 01 pumping rates on 01 January 2011. On 19 January 2011, the CS-10 remedial systems were optimized to 2011 Scenario 01 operating conditions when Southern Trench extraction well 03EW2112 began operating at the optimized scenario (100 gpm and packered configuration). Using the most recent TCE plume shell (December 2007) for the main body of the CS-10 plume, and assuming these two systems will operate continuously at 2009 Scenario 01 pumping rates, groundwater transport modeling results indicate that by 2055 CS-10 IP and Sandwich Road extraction wells will no longer be contributing to plume cleanup and can be shut down. By 2055, one isolated area of contamination, located downgradient of IP extraction well 03EW2109, will remain essentially immobilized in a silt layer and will attenuate in place to concentrations below the MCL by 2094 (AFCEE 2009c).

Using the current Northern lobe plume shell (April 2005) and assuming the extraction well will operate continuously at 175 gpm; groundwater transport modeling results indicate that by 2030 the Northern lobe extraction well can be shut down and only two small areas of contamination, located upgradient of the Northern lobe extraction well, remain immobilized in a silt layer. Using the current plume shells for the North Central lobe and the Southern lobe (April 2005) groundwater transport modeling results indicate that concentrations in both these lobes will decrease below the MCL by 2025 (AFCEE 2005).

Through the SPEIM program, the Conceptual Site Model is routinely updated and the remedial system operation is continuously evaluated and optimized to reduce cleanup times, therefore the timeframes presented in the preceding section will most likely be decreased in future scenarios.

CS-10 SPEIM ACTIVITIES PLANNED FOR 2012

Activities currently planned for the CS-10 SPEIM program for 2012 include the following:

- Semiannual (July 2012) and biennial (November/December 2012) groundwater sampling.
- Semiannual extraction well sampling (June 2012 and November/December 2012).
- Monthly sampling of Sandwich Road extraction wells 03EW2176 and 03EW2177 (January 2012 through December 2012).
- ISCO sampling (March 2012 and September 2012).

- Seasonal recreational beach area surface water sampling (April 2012 and July 2012).
- Monthly treatment plant sampling (January 2012 through December 2012).
- Sampling of monitoring well 03MW2116A for MNA parameters (January 2012).
- Recording of daily average treatment system flow rates (January 2012 through December 2012).
- CS-10 SPEIM data presentations.
- LUC private well verification surveys and sampling (as needed).
- Complete sensitivity modeling to determine the appropriate CS-10 Sandwich Road reinjection scenario with 03EW2112 operating at 100 gpm and 03EW2176 and 03EW2177 operating at the interim flow rates of 75 and 50 gpm, respectively. Document the results in a project note submittal and implement the optimization.
- Complete the CS-10 data gap investigation, recalibrate the CS-10 groundwater flow model, and update the 2007 TCE plume shell. These results will be documented in a technical memorandum.
- Complete data gap investigation in area of Sandwich Road extraction wells 03EW2176 and 03EW2177.
- Groundwater flow and transport modeling will be used to evaluate optimization scenarios for the CS-10 IP and CS-10 Sandwich Road remedial systems.
- Optimize the CS-10 SPEIM monitoring network.
- Complete the evaluation of cyclical pumping at 03EW2110.
- Complete the field program and analysis for the alternative GAC pilot test and submit an evaluation report.

If you have any questions or comments, please contact Rose Forbes at (508) 968-4670, extension 5613.

Sincerely,

CH2M HILL



Patricia de Groot, P.G.
Program Manager

Attachments:

Figure 1	CS-10 Groundwater Plume and Treatment Systems
Figure 2	CS-10 In-Plume Area Chemical Monitoring Locations
Figure 3	CS-10 Southern Trench/Sandwich Road Area Chemical Monitoring Locations
Figure 4	CS-10 Leading Edge Area Chemical Monitoring Locations
Figure 5	CS-10 In-Plume Area 2011 COC Detections in Groundwater
Figure 6	CS-10 Southern Trench/Sandwich Road Area 2011 COC Detections in Groundwater
Figure 7	CS-10 Leading Edge Area 2011 COC Detections in Groundwater
Figure 8	CS-10 2011 Hydraulic Monitoring Locations
Figure 9	CS-10 2011 Drilling Locations
Figure 10	CS-10 2011 Drilling Locations COC Detections in Groundwater

Table 1	CS-10 Well Construction, Drilling, and Surface Water Sampling Location Information
Table 2	CS-10 Groundwater Monitoring Results
Table 3	CS-10 Groundwater Monitoring Results - EDB Analysis
Table 4	CS-10 Surface Water Monitoring Results
Table 5	CS-10 2011 Hydraulic Monitoring Locations and Groundwater Elevations
Table 6	CS-10 Meeting Presentations
Table 7a	CS-10 In-Plume Treatment Plant A Sampling Results
Table 7b	CS-10 In-Plume Treatment Plant B Sampling Results
Table 7c	CS-10 In-Plume Treatment Plant C Sampling Results
Table 7d	CS-10 In-Plume Treatment Plant D Sampling Results
Table 8	Sandwich Road Treatment Facility Sampling Results
Table 9	CS-10 In-Plume Treatment Plant - Extraction and Reinjection Well Flow Rates
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Attachment B	CS-10 2011 Groundwater Vertical Profiling Results
Attachment C	CS-10 2011 SLR Data Summary Report
Attachment D	CS-10 2011 Project Notes

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* Delivery via email.

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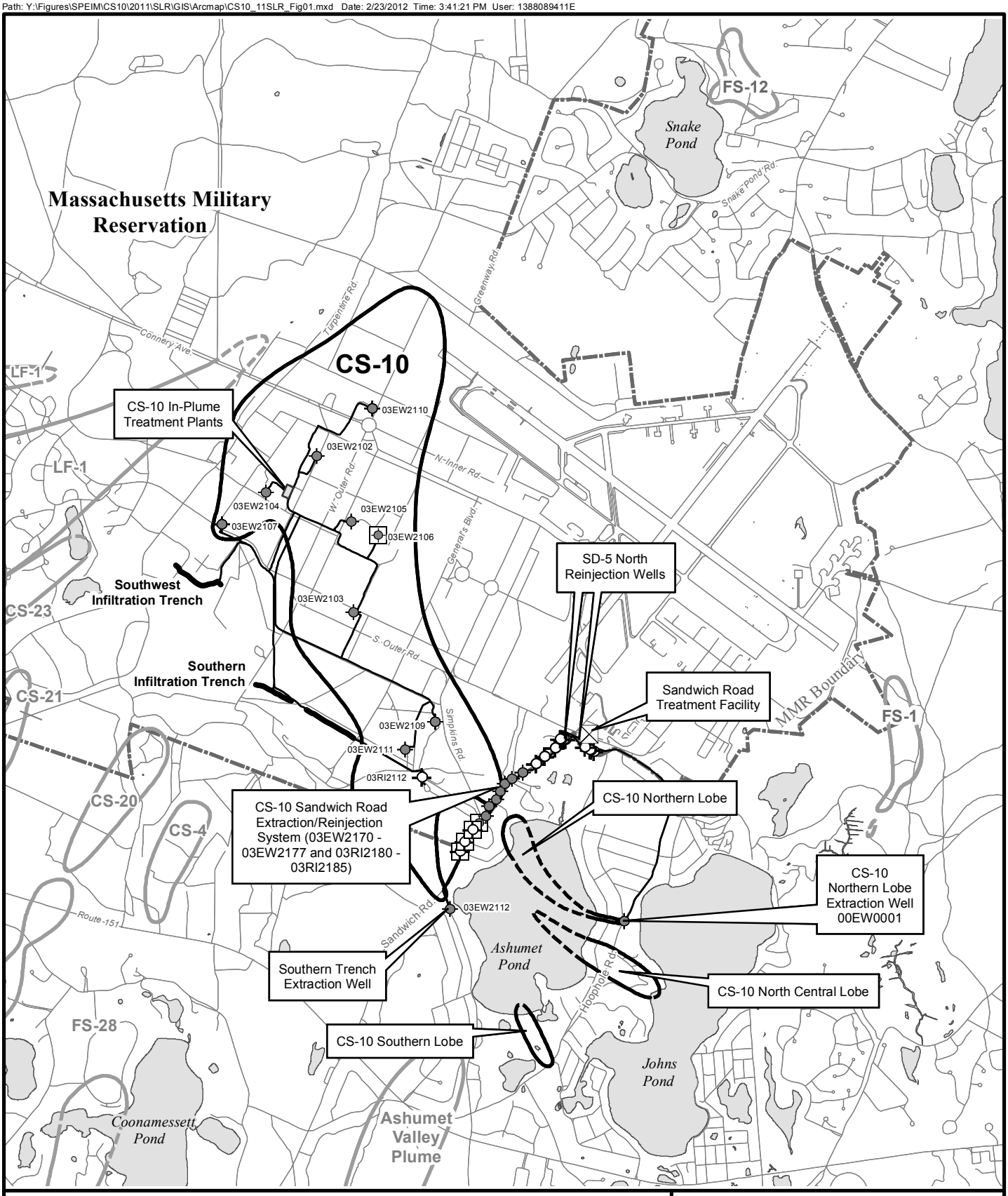
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FIGURES



Legend

- CS-10 Plume Boundary (Dashed Where Inferred)
- Other Plume Boundary (Dashed Where Inferred)
- Massachusetts Military Reservation Boundary
- Treatment System Piping
- Infiltration Trench
- Extraction Well (On)
- Extraction Well (Off)
- Reinjection Well (On)
- Reinjection Well (Off)
- Treatment Facility

Data Source: AFCEE, March 2012, MMR-AFCEE Warehouse

N

0 1,600 3,200 Feet

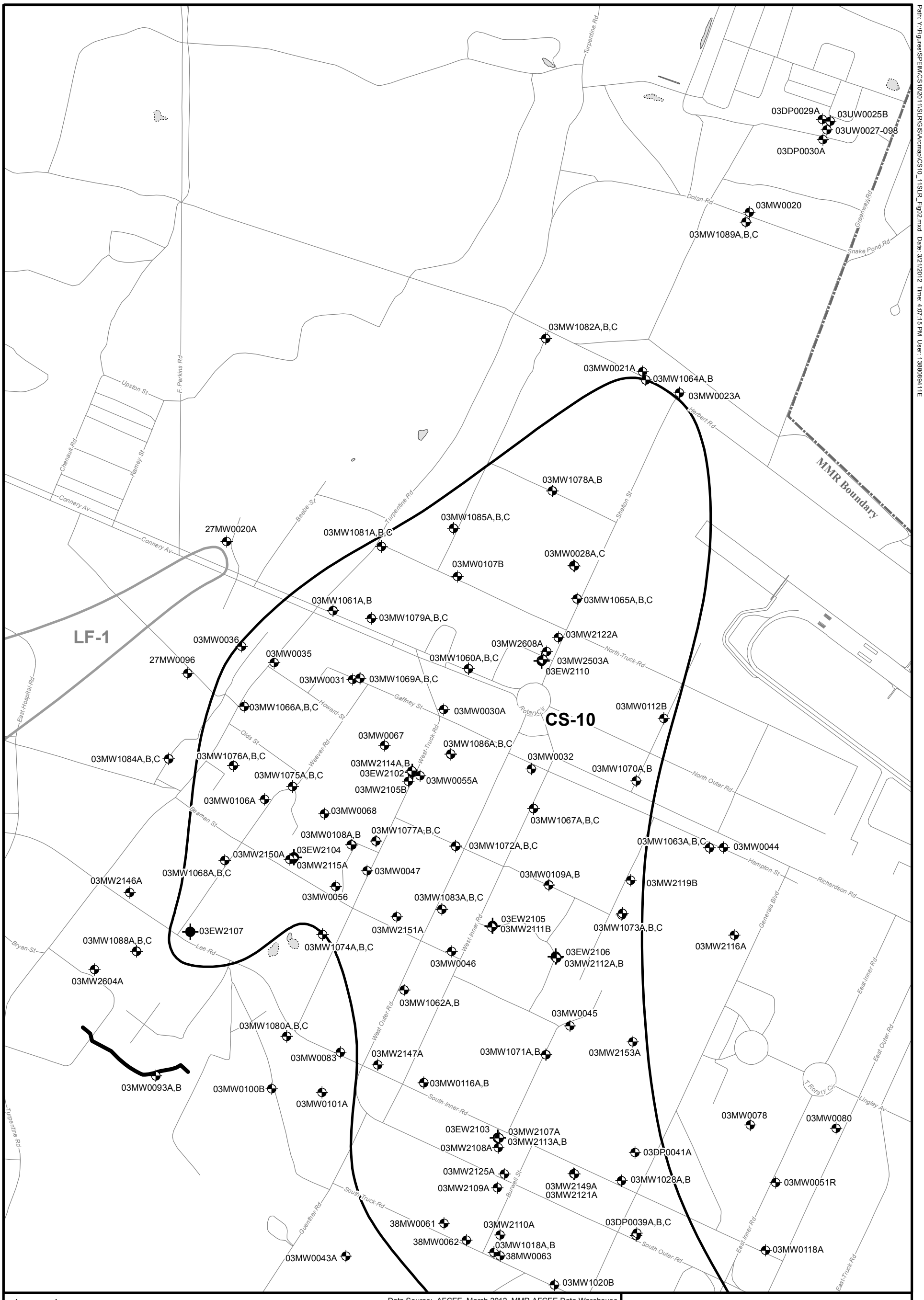
FIGURE 1

CS-10 GROUNDWATER PLUME AND TREATMENT SYSTEMS

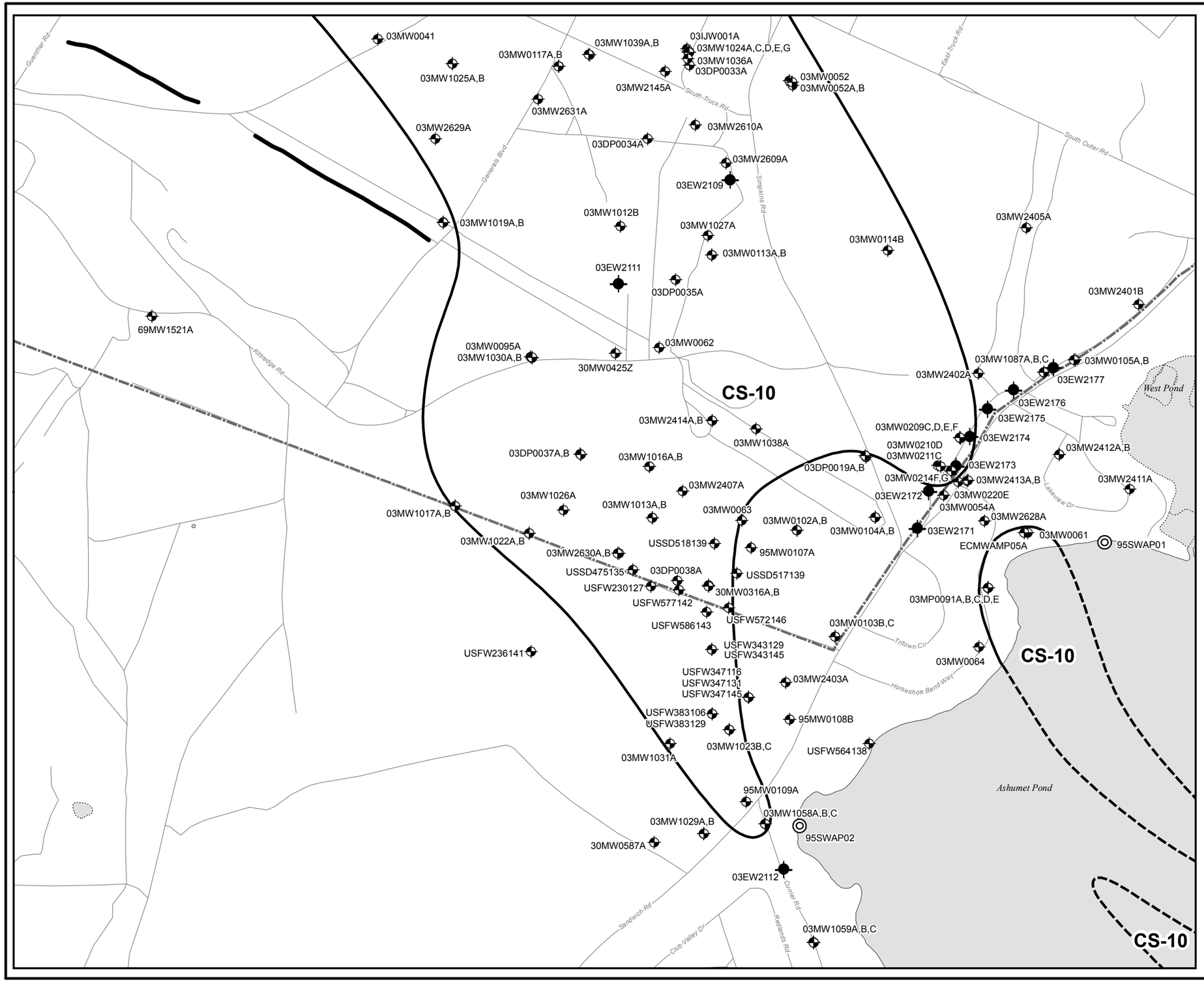
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CS-10 2011 Summary Letter Report

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03MW0035
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CS-10
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03MW2149A
03MW2121A
03MW1028A,B
03MW0051R
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03DP0039A,B,C
38MW0062
03MW1018A,B
38MW0063
03MW0118A
03MW0043A
03MW1020B
LF-1
MMR Boundary
Upston St
Chenault Rd
Ramey St
Connery Av
F. Perkins Rd
Beebe St
Turpentine Rd
Dolan Rd
Greenway Rd
Snake Pond Rd
Shelton St
North Truck Rd
East Hospital Rd
Howard St
Gaffney St
Rotary Cir
Olds St
Weaver Rd
West Truck Rd
North Outer Rd
Beaman St
Hampton St
Richardson Rd
Generals Blvd
Bryan St
Lee Rd
West Inner Rd
West Outer Rd
South Inner Rd
T Rotary Cir
Lingley Av
East Inner Rd
East Outer Rd
Burwell St
South Truck Rd
Guenther Rd
East Truck Rd
South Outer Rd
Herbert Rd
Legend
Monitoring Well
Extraction Well
Infiltration Trench
Massachusetts Military Reservation Boundary
CS-10 Plume Boundary
Other Plume Boundary (Dashed Where Inferred)
Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse
MMR Boundary from Massachusetts Air National Guard 2011
N
0
500
1,000
Feet
FIGURE 2
CS-10 IN-PLUME AREA CHEMICAL MONITORING LOCATIONS
AFCEE - Massachusetts Military Reservation
CS-10 2011 Summary Letter Report
CH2MHILL

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Legend

- Monitoring Well
- Extraction Well
- Surface Water Sample Location
- Infiltration Trench
- CS-10 Plume Boundary (Dashed Where Inferred)
- Massachusetts Military Reservation Boundary

N

0 300 600

Feet

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse
MMR Boundary from Massachusetts Air National Guard 2011

FIGURE 3

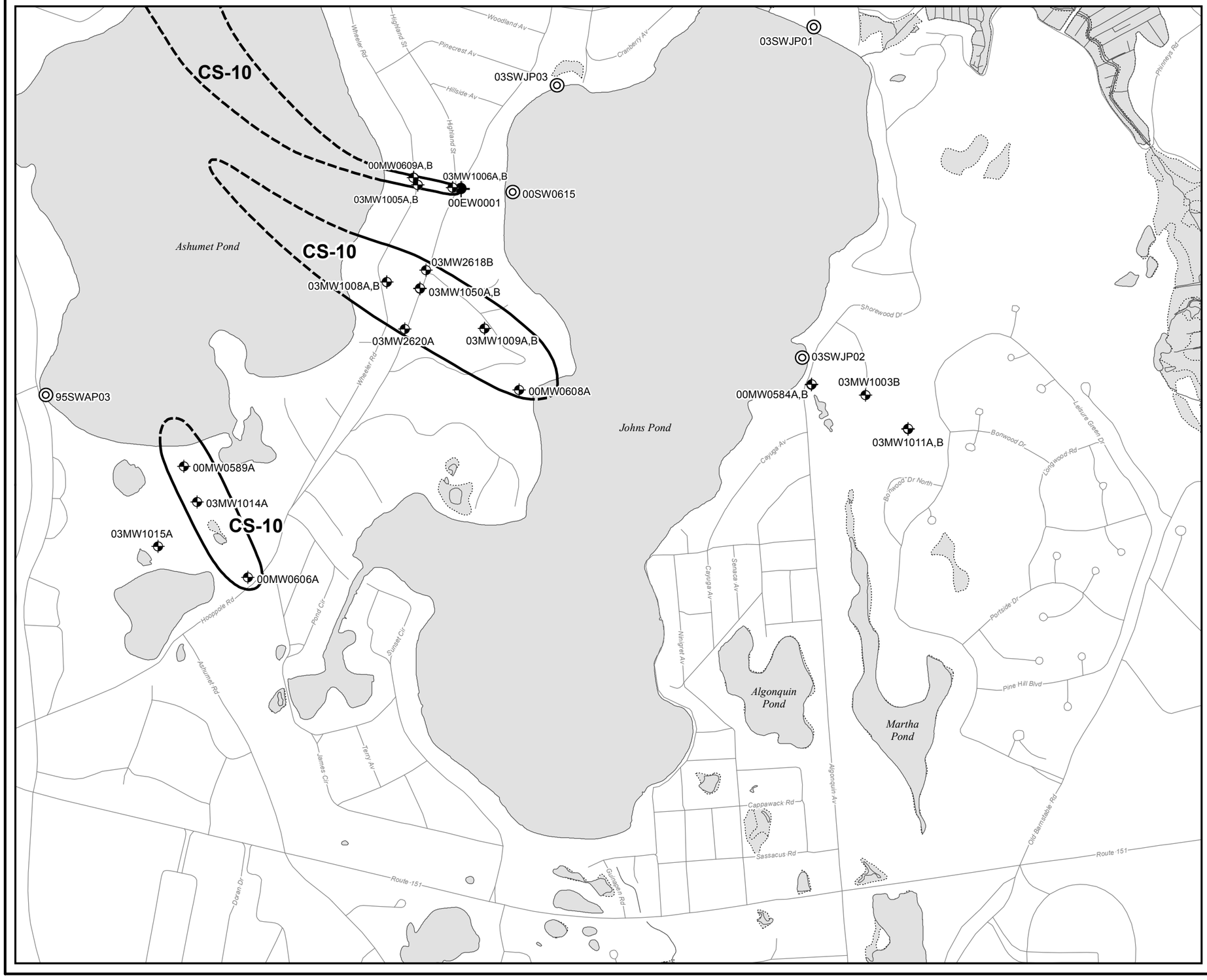
CS-10 SOUTHERN TRENCH/ SANDWICH ROAD AREA CHEMICAL MONITORING LOCATIONS

AFCEE - Massachusetts Military Reservation

CS-10 2011 Summary Letter Report

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Legend

- Monitoring Well
- Extraction Well
- Surface Water Sample Location
- Plume Boundary (Dashed Where Inferred)
- Bog/Wetland

N

0 425 850

Feet

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse
MMR Boundary from Massachusetts Air National Guard 2011

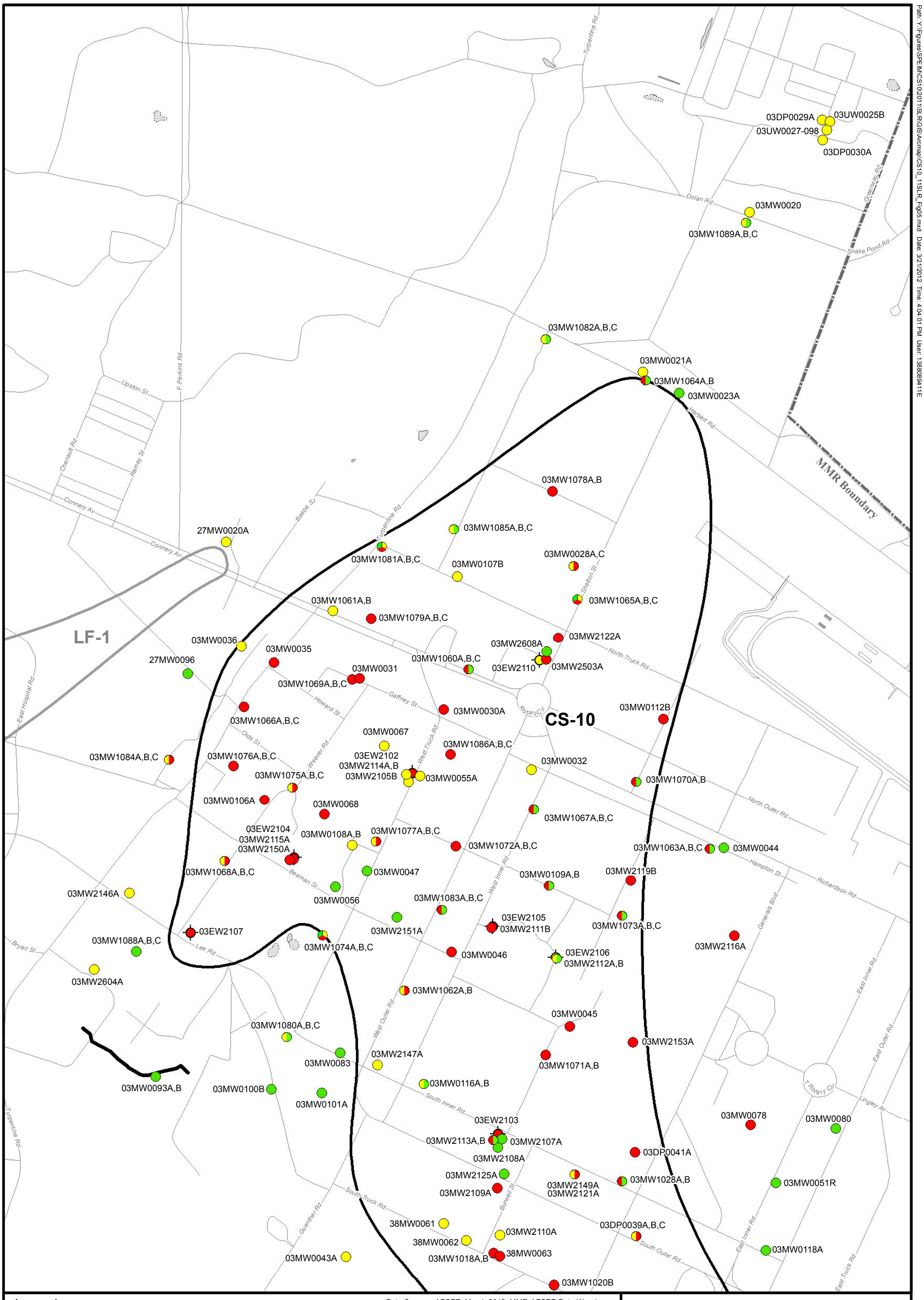
FIGURE 4

CS-10 LEADING EDGE AREA CHEMICAL MONITORING LOCATIONS

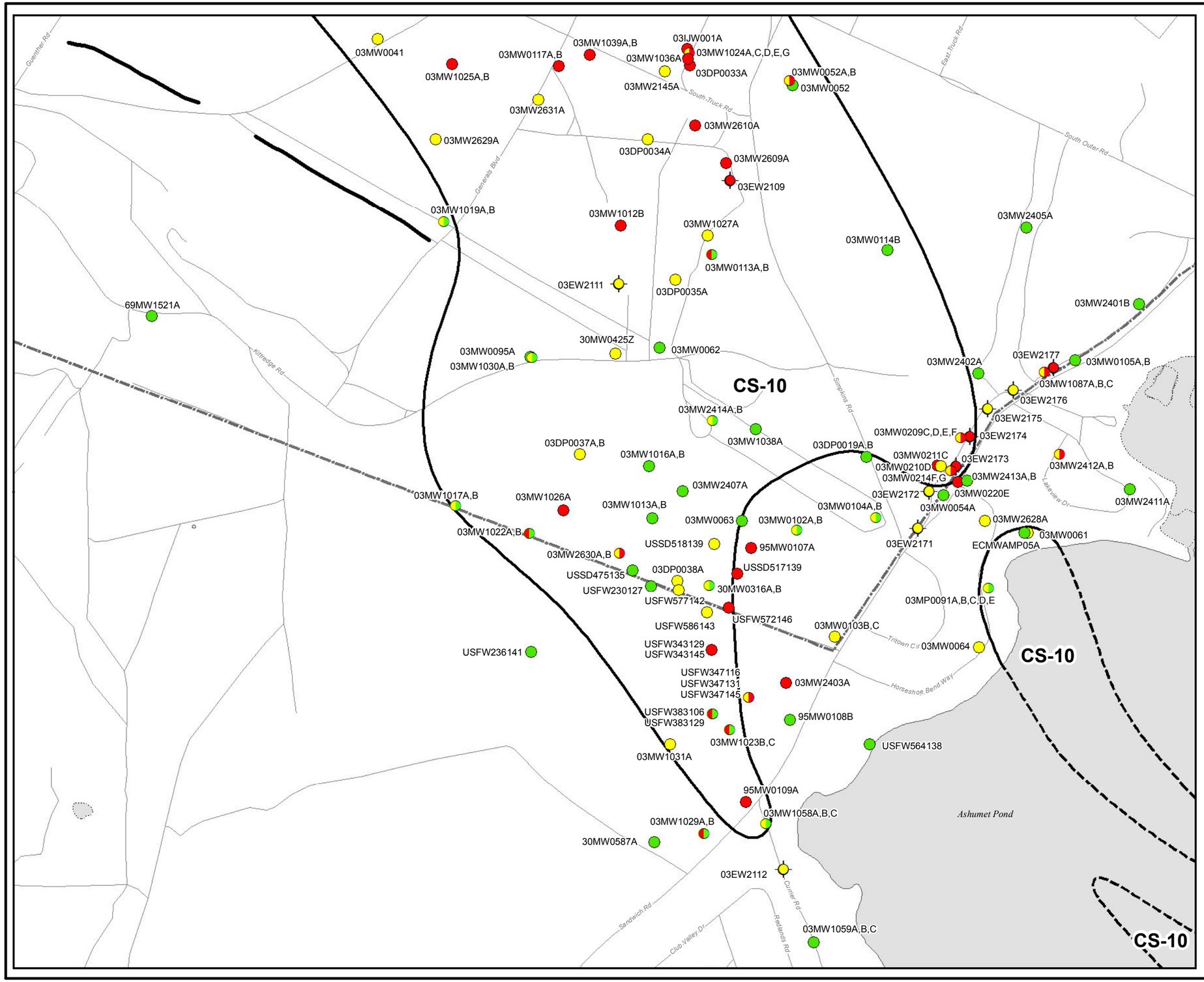
AFCEE - Massachusetts Military Reservation

CS-10 2011 Summary Letter Report

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LF-1
MMR Boundary
Tupentine Rd
Connery Av
Chenault Rd
Ramey St
Beebe St
F. Perkins Rd
Upston St
East Hospital Rd
Howard St
Gaffney St
Olds St
Weaver Rd
West Truck Rd
Rotary Cir
Greenway Rd
Snake Pond Rd
Herbert Rd
Shelton St
North Truck Rd
North Outer Rd
Hampton St
Richardson Rd
Generals Blvd
Beaman St
West Inner Rd
Lee Rd
Bryan St
West Outer Rd
South Inner Rd
Burwell St
South Truck Rd
Guenther Rd
South Outer Rd
East Inner Rd
East Outer Rd
T Rotary Cir
Lingley Av
East Truck Rd
Legend
CS-10 Plume Boundary
Infiltration Trench
Other Plume Boundary (Dashed Where Inferred)
Massachusetts Military Reservation Boundary
Extraction Well
Contaminant Detections in Groundwater
No Detection
Detection Below or At MCL
Detection Above MCL
Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse
MMR Boundary from Massachusetts Air National Guard 2011
N
0
500
1,000
Feet
FIGURE 5
CS-10 IN-PLUME AREA
2011 COC DETECTIONS
IN GROUNDWATER
AFCEE - Massachusetts Military Reservation
CS-10 2011 Summary Letter Report
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Legend

- Extraction Well
- Infiltration Trench
- CS-10 Plume Boundary (Dashed Where Inferred)
- Massachusetts Military Reservation Boundary

Contaminant Detections in Groundwater

- No Detection
- Detection Below or At MCL
- Detection Above MCL

N

0 300 600 Feet

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse
MMR Boundary from Massachusetts Air National Guard 2011

FIGURE 6

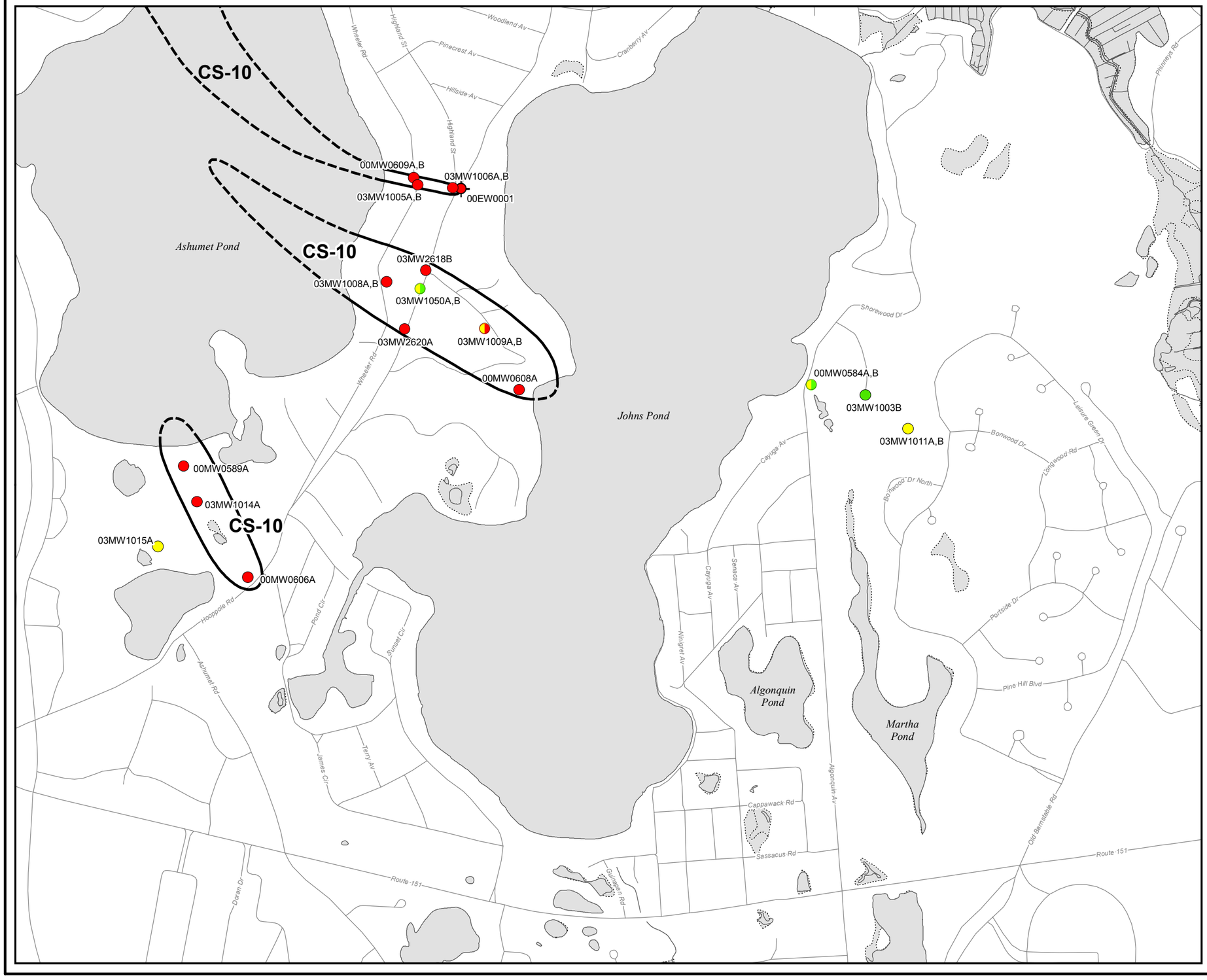
CS-10 SOUTHERN TRENCH/ SANDWICH ROAD AREA 2011 COC DETECTIONS IN GROUNDWATER

AFCEE - Massachusetts Military Reservation

CS-10 2011 Summary Letter Report

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Legend

- Extraction Well
- Plume Boundary (Dashed Where Inferred)
- Bog/Wetland

Contaminant Detections in Groundwater

- No Detection
- Detection Below or At MCL
- Detection Above MCL

N

0 425 850

Feet

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse
MMR Boundary from Massachusetts Air National Guard 2011

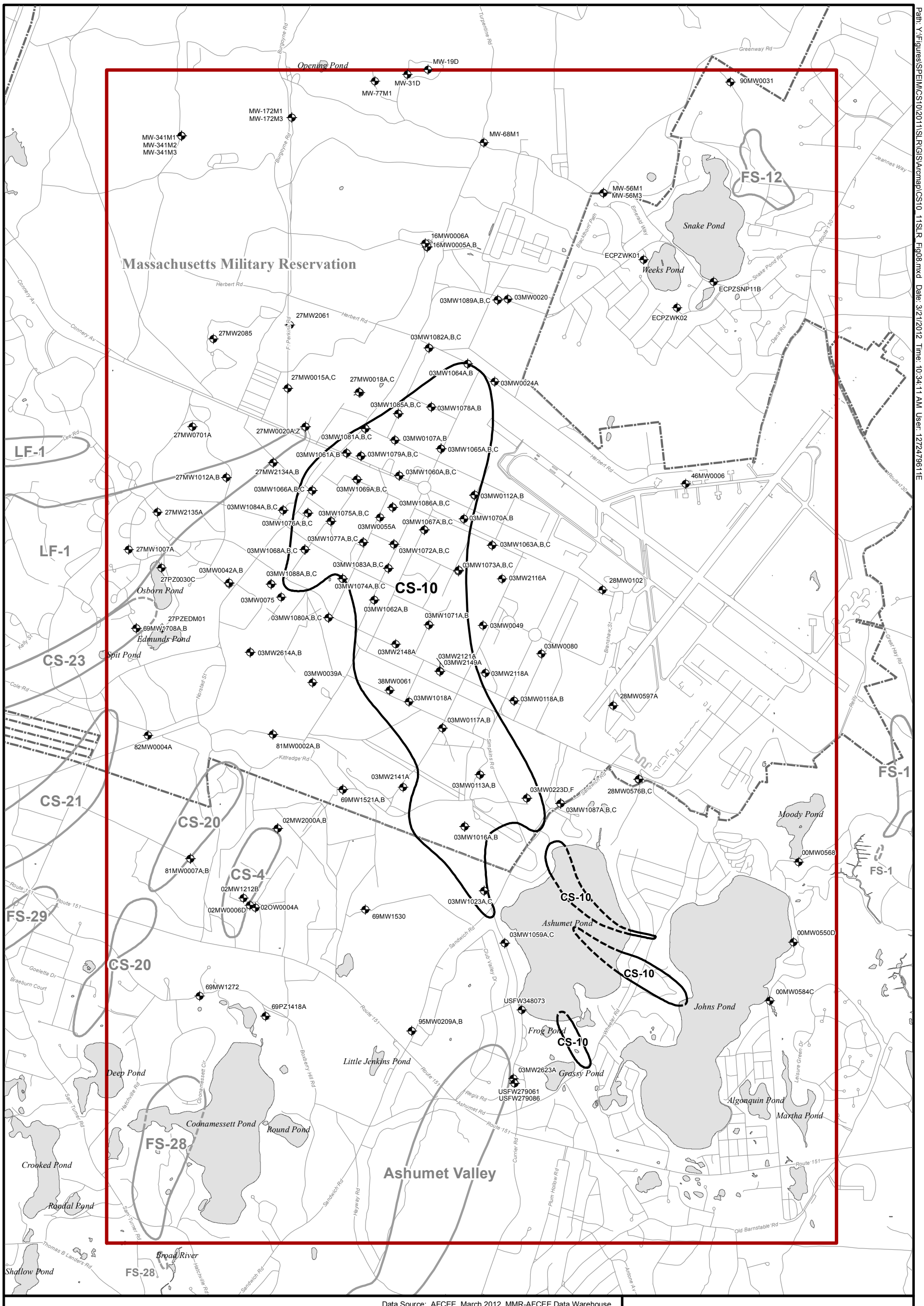
FIGURE 7

CS-10 LEADING EDGE AREA 2011 COC DETECTIONS IN GROUNDWATER

AFCEE - Massachusetts Military Reservation

CS-10 2011 Summary Letter Report

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Legend

- Monitoring Well
- CS-10 Plume Boundary (Dashed Where Inferred)
- Other Plume Boundary (Dashed Where Inferred)
- Massachusetts Military Reservation Boundary
- Model Domain

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse
MMR Boundary from Massachusetts Air National Guard 2011

N

0 1,200 2,400 Feet

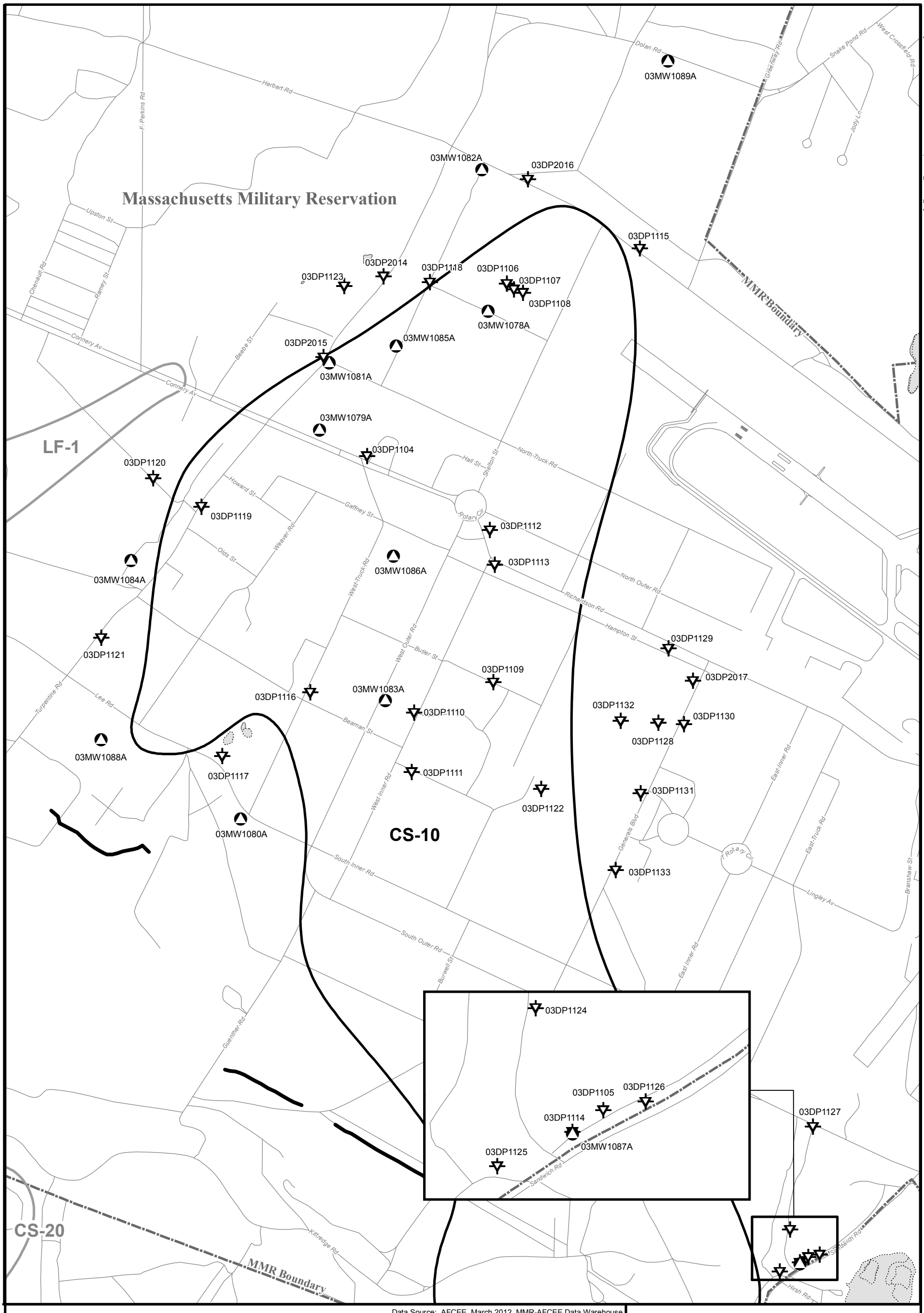
FIGURE 8

CS-10 2011 HYDRAULIC MONITORING LOCATIONS

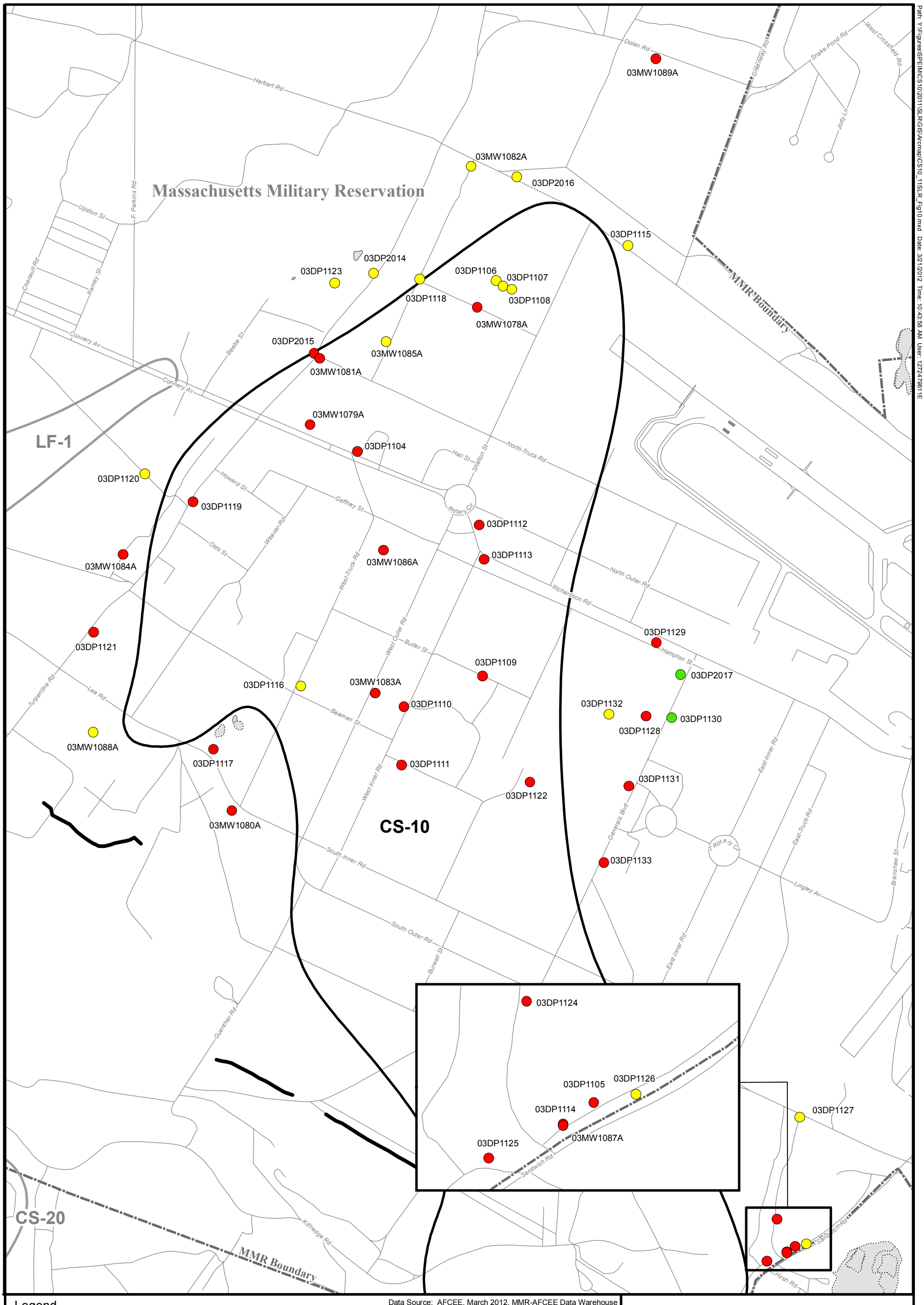
AFCEE - Massachusetts Military Reservation
CS-10 2011 Summary Letter Report

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TABLES

Table 1
CS-10 Well Construction, Drilling, and Surface Water Sampling Location Information
CS-10 2011 Summary Letter Report

Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Screen Beginning Depth (ft bgs)	Screen End Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)
00EW0001**	231986	866114	57	52.67	128	83.00	123.00	-25.70	-65.70	40
00MW0584A	230336	869057	43	42.36	286	281.00	286.00	-238.28	-243.28	5
00MW0584B	230339	869062	43	42.38	146	141.00	146.00	-98.34	-103.34	5
00MW0589A	229648	863783	54	53.25	256	251.30	256.30	-197.69	-202.69	5
00MW0606A	228714	864322	66	65.34	325	320.00	325.00	-254.29	-259.29	5
00MW0608A	230291	866604	43	42.47	245	239.50	244.50	-196.81	-201.81	5
00MW0609A	232074	865715	60	60.13	145	139.60	144.60	-79.13	-84.13	5
00MW0609B	232074	865715	60	60.14	76	70.40	75.40	-9.93	-14.93	5
03DP0019A	234883	862567	75	74.71	220	210.00	220.00	-135.06	-145.06	10
03DP0019B	234893	862562	75	74.69	150	140.00	150.00	-65.01	-75.01	10
03DP0029A	249328	863038	149	148.80	104	99.31	104.31	49.89	44.89	5
03DP0030A	249127	863044	152	151.29	104	99.47	104.47	52.05	47.05	5
03DP0033A	237359	861453	109	108.88	170	164.80	169.80	-55.59	-60.59	5
03DP0034A	236892	861189	110	109.50	181	176.37	181.37	-66.62	-71.62	5
03DP0035A	236005	861365	104	103.67	185	180.46	185.46	-76.49	-81.49	5
03DP0037A	234902	860762	54	54.05	180	174.72	179.72	-120.48	-125.48	5
03DP0037B	234899	860767	54	54.00	140	135.47	140.47	-81.31	-86.31	5
03DP0038A	234103	861375	69	68.99	149	144.46	149.46	-75.17	-80.17	5
03DP0039A	238205	861180	113	112.46	171	165.78	170.78	-53.07	-58.07	5
03DP0039B	238203	861183	113	112.67	151	145.52	150.52	-32.63	-37.63	5
03DP0039C	238226	861190	113	112.49	229	223.92	228.92	-111.28	-116.28	5
03DP0041A	239032	861170	114	114.06	155	149.72	154.72	-35.24	-40.24	5
03DP1104*	244079	859006	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1105*	235494	863779	92	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1106*	245951	860498	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1107*	245852	860641	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1108*	245809	860736	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1109*	241643	860405	123	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1110*	241313	859555	123	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1111*	240684	859529	121	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1112*	243272	860368	129	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1113*	242901	860420	128	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1114*	235425	863689	83	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1115*	246289	861974	140	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1116*	241534	858442	125	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1117*	240852	857499	111	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1118*	245927	859725	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1119*	243523	857279	129	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1120*	243825	856759	115	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1121*	242116	856206	115	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1122*	240498	860917	119	N/A	N/A	N/A	N/A	N/A	N/A	N/A

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03DP1123*	245886	858809	128	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1124*	235781	863584	73	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1125*	235326	863474	68	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1126*	235512	863901	96	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1127*	236844	863848	87	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1128*	241197	862170	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1129*	241999	862278	123	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1130*	241198	862425	121	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1131*	240433	861981	118	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1132*	241229	861767	120	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP1133*	239627	861769	115	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP2014*	245984	859224	136	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP2015*	245115	858582	136	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP2016*	247038	860746	136	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03DP2017*	241722	862562	123	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03EW2102	242823	858952	130	132.14	266	200.64	261.48	-70.47	-131.31	61
03EW2103	239179	859806	115	116.95	190	145.00	185.00	-30.13	-70.13	40
03EW2104**	241975	857773	126	123.51	267	116.00	226.11	10.42	-99.69	110
03EW2105**	241291	859752	123	120.47	168	121.27	163.00	1.94	-39.79	42
03EW2106	240984	860382	118	115.34	180	100.00	175.00	17.66	-57.34	75
03EW2107	241230	856741	115	115.73	170	109.20	164.50	5.60	-49.70	55
03EW2109	236634	861708	107	110.79	242	131.00	221.00	-23.73	-113.73	90
03EW2110**	243932	860243	132	133.77	207	172.00	202.00	-39.55	-69.55	30
03EW2111	235979	861004	107	98.84	210	160.00	205.00	-53.41	-98.41	45
03EW2112**	232282	862046	58	58.40	213	148.00	208.00	-89.59	-109.59	20
03EW2171**	234435	862892	59	55.73	221	160.00	216.00	-101.28	-157.28	56
03EW2172**	234667	862963	61	57.98	229	140.00	224.00	-78.86	-162.86	84
03EW2173**	234827	863134	60	56.13	230	138.70	225.00	-79.14	-165.44	86
03EW2174**	235014	863221	61	57.57	229	140.00	224.00	-79.43	-163.43	84
03EW2175**	235188	863334	62	59.46	231	164.90	226.00	-102.53	-163.63	61
03EW2176**	235309	863497	69	65.72	241	194.20	236.00	-125.31	-167.11	42
03EW2177**	235450	863749	89	85.98	253	214.00	248.00	-125.05	-159.05	34
03IJW001A	237462	861437	110	109.36	190	185.00	190.00	-75.30	-80.30	5
03MP0091A	234059	863337	50	49.54	216	212.12	214.62	-162.57	-165.07	3
03MP0091B	234059	863337	50	49.54	172	169.62	172.12	-120.07	-122.57	3
03MP0091C	234059	863337	50	49.54	138	135.12	137.62	-85.57	-88.07	3
03MP0091D	234059	863337	50	49.54	101	98.62	101.12	-49.07	-51.57	3
03MP0091E	234059	863337	50	49.54	62	59.12	61.62	-9.57	-12.07	3
03MW0020	248403	862312	147	149.20	119	114.00	119.00	32.60	27.60	5
03MW0021A	246814	861248	144	144.69	141	134.05	141.05	9.88	2.88	7
03MW0023A	246604	861613	141	140.70	155	150.00	155.00	-9.00	-14.00	5

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03MW0028A	244884	860560	134	137.25	192	186.85	191.85	-52.45	-57.45	5
03MW0028C	244877	860568	135	137.10	159	154.00	159.00	-19.28	-24.28	5
03MW0030A	243448	859265	134	134.13	154	149.00	154.00	-14.86	-19.86	5
03MW0031	243746	858356	128	127.54	144	139.00	144.00	-11.45	-16.45	5
03MW0032	242854	860139	130	131.60	155	150.00	155.00	-20.44	-25.44	5
03MW0035	243915	857576	123	125.98	140	135.00	140.00	-11.80	-16.80	5
03MW0036	244076	857251	118	120.30	120	114.81	119.81	3.04	-1.96	5
03MW0041	237523	859485	109	111.35	117	112.00	117.00	-3.00	-8.00	5
03MW0043A	237997	858289	112	112.15	193	188.00	193.00	-75.90	-80.90	5
03MW0044	242071	862055	124	127.05	160	155.00	160.00	-30.78	-35.78	5
03MW0045	240292	860524	120	119.72	143	135.00	140.00	-15.27	-20.27	5
03MW0046	241036	859345	125	126.19	130	125.00	130.00	0.30	-4.70	5
03MW0047	241841	858499	127	129.21	195	190.00	195.00	-63.00	-68.00	5
03MW0051R	238731	862573	112	113.11	156	150.60	155.60	-39.00	-44.00	5
03MW0052	237232	862104	109	111.33	150	144.50	149.50	-35.38	-40.38	5
03MW0052A	237261	862083	109	111.44	260	255.00	260.00	-146.26	-151.26	5
03MW0052B	237250	862101	109	111.32	200	194.90	199.90	-85.91	-90.91	5
03MW0054A	234642	863057	59	61.29	131	125.50	130.50	-66.58	-71.58	5
03MW0055A	242788	859028	129	131.64	251	245.22	250.22	-116.58	-121.58	5
03MW0056	241682	858189	NA	126.66	152	NA	NA	NA	NA	NA
03MW0061	234405	863586	55	55.06	205	200.00	205.00	-144.72	-149.72	5
03MW0062	235575	861263	103	104.42	219	214.90	219.90	-112.20	-117.20	5
03MW0063	234483	861783	95	98.84	241	235.60	240.60	-140.70	-145.70	5
03MW0064	233685	863280	71	70.58	246	240.50	245.50	-169.73	-174.73	5
03MW0067	243090	858673	128	131.69	238	233.00	238.00	-104.80	-109.80	5
03MW0068	242409	858077	100	99.50	265	254.99	264.99	-154.99	-164.99	10
03MW0078	239305	862322	113	117.35	NA	NA	NA	NA	NA	NA
03MW0080	239271	863174	115	115.34	170	164.50	169.50	-49.15	-54.15	5
03MW0083	240030	858235	120	119.89	124	119.40	124.40	0.60	-4.40	5
03MW0093A	239794	856396	119	121.68	215	210.00	215.00	-90.90	-95.90	5
03MW0093B	239794	856396	119	121.71	125	120.00	125.00	-0.90	-5.90	5
03MW0095A	235515	860448	101	103.99	238	232.70	237.70	-131.30	-136.30	5
03MW0100B	239668	857549	103	105.17	88	83.35	88.35	19.83	14.83	5
03MW0101A	239632	858053	119	121.65	225	220.00	225.00	-100.82	-105.82	5
03MW0102A	234422	862130	94	96.80	265	260.00	265.00	-165.94	-170.94	5
03MW0102B	234422	862130	94	96.90	160	155.00	160.00	-60.94	-65.94	5
03MW0103B	233750	862371	65	67.01	190	185.00	190.00	-120.06	-125.06	5
03MW0103C	233749	862371	65	67.01	135	130.30	135.30	-65.36	-70.36	5
03MW0104A	234503	862626	62	64.21	215	210.00	215.00	-148.24	-153.24	5
03MW0104B	234503	862626	62	64.23	105	99.50	104.50	-37.74	-42.74	5
03MW0105A	235497	863888	99	101.04	222	217.40	222.40	-118.15	-123.15	5

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03MW0105B	235497	863881	99	100.98	175	170.30	175.30	-71.24	-76.24	5
03MW0106A	242550	857479	114	116.97	245	240.00	245.00	-125.58	-130.58	5
03MW0107B	244772	859403	134	135.96	156	150.00	155.20	-16.26	-21.46	5
03MW0108A	242096	858352	127	129.49	279	274.00	279.00	-146.89	-151.89	5
03MW0108B	242099	858342	127	129.70	206	200.00	205.00	-72.82	-77.82	5
03MW0109A	241698	860312	124	126.05	215	210.00	215.00	-85.99	-90.99	5
03MW0109B	241697	860312	124	126.01	158	152.00	157.00	-27.99	-32.99	5
03MW0112B	243357	861457	131	130.62	178	172.00	177.00	-41.17	-46.17	5
03MW0113A	236160	861594	94	96.30	255	250.00	255.00	-155.85	-160.85	5
03MW0113B	236160	861594	94	96.33	155	150.00	155.00	-55.85	-60.85	5
03MW0114B	236189	862703	105	108.01	180	175.00	180.00	-69.69	-74.69	5
03MW0116A	239726	859064	115	114.53	266	260.00	265.00	-144.94	-149.94	5
03MW0116B	239726	859065	115	114.53	165	160.00	165.00	-44.94	-49.94	5
03MW0117A	237354	860627	110	112.14	255	250.00	255.00	-140.33	-145.33	5
03MW0117B	237353	860626	110	112.13	155	149.50	154.50	-39.83	-44.83	5
03MW0118A	238057	862474	110	109.58	235	230.00	235.00	-120.14	-125.14	5
03MW0209C	235004	863164	60	62.27	144	138.85	143.85	-79.10	-84.10	5
03MW0209D	235007	863159	60	62.18	167	161.60	166.60	-101.89	-106.89	5
03MW0209E	235005	863164	60	62.25	188	182.85	187.85	-123.10	-128.10	5
03MW0209F	235007	863159	60	62.18	209	204.40	209.40	-144.69	-149.69	5
03MW0210D	234829	863020	61	63.96	170	165.00	170.00	-103.52	-108.52	5
03MW0211C	234825	863038	59	61.28	144	139.00	144.00	-80.21	-85.21	5
03MW0214F	234799	863102	58	60.50	209	204.00	209.00	-145.98	-150.98	5
03MW0214G	234796	863107	58	60.41	230	224.80	229.80	-166.83	-171.83	5
03MW0220E	234726	863148	60	63.21	189	183.70	188.70	-123.24	-128.24	5
03MW1003B	230246	869512	84	83.24	245	239.65	244.65	-155.95	-160.95	5
03MW1005A	232011	865751	60	60.00	149	143.21	148.21	-82.76	-87.76	5
03MW1005B	232011	865751	60	59.90	111	106.00	111.00	-45.55	-50.55	5
03MW1006A	231988	866043	59	58.08	110	104.50	109.50	-45.78	-50.78	5
03MW1006B	231989	866042	59	58.00	90	85.00	90.00	-26.28	-31.28	5
03MW1008A	231198	865490	85	84.24	244	239.00	244.00	-154.34	-159.34	5
03MW1008B	231198	865490	85	84.24	211	205.00	210.00	-120.34	-125.34	5
03MW1009A	230806	866311	88	87.78	276	270.00	275.00	-181.74	-186.74	5
03MW1009B	230806	866311	88	87.90	236	230.00	235.00	-141.74	-146.74	5
03MW1011A	229964	869872	83	85.18	295	290.00	295.00	-207.04	-212.04	5
03MW1011B	229964	869872	83	85.24	256	250.00	255.00	-167.04	-172.04	5
03MW1012B	236342	861017	108	109.87	166	160.00	165.00	-52.33	-57.33	5
03MW1013A	234498	861218	79	81.37	236	230.00	235.00	-150.81	-155.81	5
03MW1013B	234498	861217	79	81.40	156	150.00	155.00	-70.81	-75.81	5
03MW1014A	229350	863895	57	56.77	295	290.07	294.62	-233.01	-237.56	5
03MW1015A	228973	863568	49	48.75	256	250.73	255.28	-201.31	-205.86	5

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03MW1016A	234825	861198	86	85.47	206	201.03	205.60	-115.18	-119.75	5
03MW1016B	234825	861198	86	85.50	133	128.15	132.72	-42.30	-46.87	5
03MW1017A	234575	859974	98	97.56	236	230.95	235.23	-132.92	-137.20	4
03MW1017B	234575	859974	98	97.63	166	160.85	165.20	-62.82	-67.17	4
03MW1018A	238034	859765	111	110.08	255	250.19	254.87	-139.51	-144.19	5
03MW1018B	238034	859764	111	110.09	165	159.74	164.42	-49.06	-53.74	5
03MW1019A	236367	859899	106	105.94	256	250.28	255.00	-143.90	-148.62	5
03MW1019B	236366	859899	106	105.92	186	180.31	185.00	-73.93	-78.62	5
03MW1020B	237711	860366	110	109.90	166	160.28	165.00	-49.91	-54.63	5
03MW1022A	234404	860440	98	97.24	286	280.29	285.00	-182.47	-187.18	5
03MW1022B	234404	860440	97	97.27	176	170.29	175.00	-73.00	-77.71	5
03MW1023B	233162	861705	60	59.71	220	214.30	219.00	-153.92	-158.62	5
03MW1023C	233162	861705	60	59.75	136	130.08	135.00	-69.70	-74.62	5
03MW1024A	237438	861451	110	109.80	250	245.29	250.00	-135.01	-139.72	5
03MW1024C	237438	861451	110	109.79	205	200.29	205.00	-90.01	-94.72	5
03MW1024D	237441	861444	110	109.43	196	190.29	195.00	-80.22	-84.93	5
03MW1024E	237438	861451	110	109.75	185	180.02	185.00	-69.74	-74.72	5
03MW1024G	237438	861451	110	109.79	157	152.24	157.00	-41.96	-46.72	5
03MW1025A	237366	859954	108	107.38	160	155.12	160.12	-47.58	-52.58	5
03MW1025B	237368	859955	108	107.32	125	120.25	125.25	-12.68	-17.68	5
03MW1026A	234550	860656	69	68.59	184	179.17	184.17	-110.28	-115.28	5
03MW1027A	236282	861568	100	99.37	189	184.07	189.07	-84.39	-89.39	5
03MW1028A	238749	861038	115	114.06	236	230.29	235.00	-115.71	-120.42	5
03MW1028B	238749	861038	115	114.14	146	140.29	145.00	-25.71	-30.42	5
03MW1029A	232505	861542	71	70.16	249	243.89	248.60	-173.15	-177.86	5
03MW1029B	232505	861544	71	70.17	216	210.29	215.00	-139.55	-144.26	5
03MW1030A	235512	860459	101	100.00	260	255.00	260.00	-154.03	-159.03	5
03MW1030B	235514	860460	101	100.72	190	185.00	190.00	-83.99	-88.99	5
03MW1031A	233074	861330	86	86.12	169	163.90	168.90	-77.56	-82.56	5
03MW1036A	237399	861443	110	109.71	177	172.26	177.26	-62.31	-67.31	5
03MW1038A	235060	861872	99	98.28	250	245.38	250.38	-146.71	-151.71	5
03MW1039A	237423	860822	110	109.80	180	175.32	180.32	-65.17	-70.17	5
03MW1039B	237425	860818	110	109.85	160	155.33	160.33	-45.19	-50.19	5
03MW1050A	231142	865769	87	87.15	171	165.76	170.60	-78.39	-83.23	5
03MW1050B	231145	865770	87	86.70	151	146.00	151.00	-58.82	-63.82	5
03MW1058A	232568	861931	60	59.50	213	208.76	213.06	-148.71	-153.01	4
03MW1058B	232568	861931	60	59.61	181	176.62	180.98	-116.57	-120.93	4
03MW1058C	232568	861931	60	59.55	131	125.48	130.13	-65.43	-70.08	5
03MW1059A	231820	862235	56	55.50	210	205.10	209.50	-148.97	-153.37	4
03MW1059B	231815	862236	56	55.45	170	165.20	169.50	-109.06	-113.36	4
03MW1059C	231815	862236	56	55.68	120	115.10	119.70	-58.96	-63.56	5

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03MW1060A	243854	859513	133	132.65	236	230.72	235.67	-97.74	-102.69	5
03MW1060B	243854	859512	133	132.63	204	199.22	204.18	-66.24	-71.20	5
03MW1060C	243854	859513	133	132.65	158	148.83	157.86	-15.85	-24.88	9
03MW1061A	244432	858162	131	130.50	257	251.75	256.39	-120.65	-125.29	5
03MW1061B	244432	858162	131	130.56	207	201.89	206.56	-70.83	-75.50	5
03MW1062A	240650	858870	121	120.29	185	180.20	184.85	-59.60	-64.25	5
03MW1062B	240650	858870	121	120.29	135	129.92	134.59	-9.37	-14.04	5
03MW1063A	242068	861914	124	123.32	249	243.57	248.68	-119.67	-124.78	5
03MW1063B	242068	861914	124	123.30	195	189.67	194.74	-65.78	-70.85	5
03MW1063C	242068	861914	124	123.29	177	167.18	177.13	-43.29	-53.24	10
03MW1064A	246732	861279	142	141.20	284	279.21	284.21	-137.61	-142.61	5
03MW1064B	246732	861278	142	141.21	204	199.15	204.20	-57.59	-62.64	5
03MW1065A	244550	860594	134	133.91	235	229.76	234.43	-95.56	-100.23	5
03MW1065B	244550	860592	134	133.90	205	200.10	204.78	-65.90	-70.58	5
03MW1065C	244550	860593	134	133.92	135	130.44	134.39	3.76	-0.19	4
03MW1066A	243476	857274	129	128.71	245	240.25	244.90	-111.15	-115.80	5
03MW1066B	243476	857274	129	128.72	205	200.21	204.86	-71.11	-75.76	5
03MW1066C	243476	857274	129	128.70	170	165.40	169.34	-36.30	-40.24	4
03MW1067A	242521	860177	128	127.50	250	240.44	250.09	-112.44	-122.09	10
03MW1067B	242461	860160	127	126.47	185	180.41	185.06	-53.86	-58.51	5
03MW1067C	242461	860159	127	126.46	75	70.19	74.77	56.36	51.78	5
03MW1068A	241895	857040	116	115.50	255	249.82	254.46	-133.82	-138.46	5
03MW1068B	241944	857083	115	114.66	205	199.90	204.55	-84.98	-89.63	5
03MW1068C	241944	857084	115	114.49	115	109.97	114.47	4.95	0.45	5
03MW1069A	243761	858428	128	127.50	265	260.20	264.97	-132.20	-136.97	5
03MW1069B	243757	858429	128	127.91	205	200.14	204.91	-71.80	-76.57	5
03MW1069C	243757	858429	128	127.92	165	159.75	164.94	-31.41	-36.60	5
03MW1070A	242767	861187	127	126.50	245	239.53	244.33	-112.53	-117.33	5
03MW1070B	242735	861183	128	127.06	185	179.54	184.31	-51.94	-56.71	5
03MW1071A	239993	860274	118	117.50	185	179.92	184.57	-61.92	-66.57	5
03MW1071B	240007	860283	118	117.78	125	120.01	124.66	-1.89	-6.54	5
03MW1072A	242086	859383	126	125.40	194	188.74	193.39	-62.89	-67.54	5
03MW1072B	242085	859383	126	125.37	165	159.90	164.55	-34.05	-38.70	5
03MW1072C	242085	859384	126	125.34	140	134.95	139.53	-9.10	-13.68	5
03MW1073A	241401	861041	123	122.89	205	199.53	204.30	-76.31	-81.08	5
03MW1073B	241415	861047	123	122.90	174	169.41	174.18	-46.23	-51.00	5
03MW1073C	241415	861047	123	122.90	150	144.55	149.20	-21.37	-26.02	5
03MW1074A	241203	858057	119	118.43	260	255.08	259.71	-136.33	-140.96	5
03MW1074B	241202	858057	119	118.37	205	199.82	204.45	-81.07	-85.70	5
03MW1074C	241203	858057	119	118.35	135	130.11	134.69	-11.36	-15.94	5
03MW1075A	242679	857759	125	124.69	265	260.05	264.68	-135.01	-139.64	5

Table 1
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Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Screen Beginning Depth (ft bgs)	Screen End Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)
03MW1075B	242679	857759	125	124.55	235	229.77	234.50	-104.73	-109.46	5
03MW1075C	242679	857759	125	124.54	144	139.37	143.95	-14.33	-18.91	5
03MW1076A	242888	857169	116	115.25	265	260.20	264.85	-144.62	-149.27	5
03MW1076B	242887	857169	116	115.26	205	199.67	204.29	-84.09	-88.71	5
03MW1076C	242887	857169	116	115.24	145	139.69	144.27	-24.11	-28.69	5
03MW1077A	242137	858590	128	127.35	285	280.06	284.69	-152.13	-156.76	5
03MW1077B	242137	858590	128	127.32	255	250.43	255.11	-122.50	-127.18	5
03MW1077C	242137	858590	128	127.33	205	200.06	204.64	-72.13	-76.71	5
03MW1078A	245625	860348	139	138.51	265	259.60	264.22	-120.90	-125.52	5
03MW1078B	245625	860347	139	138.58	215	209.61	214.24	-70.91	-75.54	5
03MW1079A	244355	858544	135	134.98	265	260.27	264.72	-125.17	-129.62	4
03MW1079B	244355	858544	135	134.98	225	220.08	224.55	-84.98	-89.45	4
03MW1079C	244355	858544	135	134.98	165	160.25	164.82	-25.15	-29.72	5
03MW1080A	240189	857699	119	118.68	205	200.22	204.84	-81.22	-85.84	5
03MW1080B	240189	857698	119	118.66	185	179.75	184.20	-60.75	-65.20	4
03MW1080C	240189	857699	119	118.66	135	129.90	134.57	-10.90	-15.57	5
03MW1081A	245072	858645	137	136.57	260	255.17	259.79	-118.47	-123.09	5
03MW1081B	245072	858645	137	136.59	195	190.26	194.88	-53.56	-58.18	5
03MW1081C	245072	858645	137	136.57	150	145.10	149.67	-8.40	-12.97	5
03MW1082A	247144	860281	143	142.88	268	263.09	267.54	-119.99	-124.44	4
03MW1082B	247144	860282	143	142.81	216	211.11	215.56	-68.01	-72.46	4
03MW1082C	247144	860282	143	142.87	135	130.01	134.87	13.09	8.23	5
03MW1083A	241456	859247	124	123.52	200	195.92	199.95	-72.12	-76.15	4
03MW1083B	241456	859247	124	123.48	165	160.87	164.92	-37.07	-41.12	4
03MW1083C	241456	859247	124	123.41	146	140.46	145.20	-16.66	-21.40	5
03MW1084A	242956	856524	112	111.89	230	225.88	230.14	-113.78	-118.04	4
03MW1084B	242956	856524	112	111.88	173	168.41	172.67	-56.31	-60.57	4
03MW1084C	242956	856524	112	111.89	135	130.24	134.97	-18.14	-22.87	5
03MW1085A	245252	859363	136	135.92	236	230.91	235.17	-94.71	-98.97	4
03MW1085B	245252	859362	136	135.93	184	179.56	183.82	-43.36	-47.62	4
03MW1085C	245252	859362	136	135.96	148	142.65	147.39	-6.45	-11.19	5
03MW1086A	243002	859335	130	129.58	221	216.44	220.70	-86.64	-90.90	4
03MW1086B	243002	859334	130	129.57	186	181.05	185.32	-51.25	-55.52	4
03MW1086C	243002	859335	130	129.57	156	150.74	155.48	-20.94	-25.68	5
03MW1087A	235421	863690	86	85.52	236	231.38	235.84	-145.58	-150.04	4
03MW1087B	235421	863689	86	85.51	204	199.08	203.54	-113.28	-117.74	4
03MW1087C	235421	863689	86	85.52	165	160.68	165.19	-74.88	-79.39	5
03MW1088A	241037	856202	113	113.20	235	230.60	235.05	-117.20	-121.65	4
03MW1088B	241037	856202	113	113.21	175	170.67	175.13	-57.27	-61.73	4
03MW1088C	241037	856202	113	113.16	125	120.25	124.98	-6.85	-11.58	5
03MW1089A	248305	862276	145	144.68	247	242.36	246.59	-97.36	-101.59	4

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Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Screen Beginning Depth (ft bgs)	Screen End Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)
03MW1089B	248305	862276	145	144.65	205	200.26	204.49	-55.26	-59.49	4
03MW1089C	248305	862276	145	144.63	116	110.88	115.62	34.12	29.38	5
03MW2105B	242731	858914	130	129.39	75	64.50	74.50	65.16	55.16	10
03MW2107A	239177	859815	115	115.03	170	160.00	170.00	-44.70	-54.70	10
03MW2108A	239079	859807	115	114.99	170	160.00	170.00	-44.79	-54.79	10
03MW2109A	238679	859800	113	112.68	169	159.00	169.00	-46.05	-56.05	10
03MW2110A	238208	859826	113	112.60	170	160.00	170.00	-47.19	-57.19	10
03MW2111B	241277	859745	124	123.14	165	160.00	165.00	-36.41	-41.41	5
03MW2112A	240971	860391	118	117.40	225	220.00	225.00	-102.26	-107.26	5
03MW2112B	240968	860390	118	117.43	175	170.00	175.00	-52.25	-57.25	5
03MW2113A	239174	859818	115	114.39	200	195.00	200.00	-79.94	-84.94	5
03MW2113B	239174	859818	115	114.47	140	135.00	140.00	-19.94	-24.94	5
03MW2114A	242837	858946	130	129.76	224	219.00	224.00	-88.89	-93.89	5
03MW2114B	242837	858946	130	129.71	185	180.00	185.00	-49.89	-54.89	5
03MW2115A	241957	857766	126	126.07	245	240.00	245.00	-113.58	-118.58	5
03MW2116A	241197	862161	121	119.80	175	170.00	175.00	-49.50	-54.50	5
03MW2119B	241745	861129	123	122.79	180	175.00	180.00	-51.64	-56.64	5
03MW2121A	238821	860559	116	115.56	165	160.00	165.00	-44.06	-49.06	5
03MW2122A	244164	860408	133	132.30	185	180.00	185.00	-47.44	-52.44	5
03MW2125A	238818	859869	113	113.07	201	195.40	200.40	-81.92	-86.92	5
03MW2145A	237320	861298	110	112.21	159	153.50	158.50	-43.35	-48.35	5
03MW2146A	241621	856134	116	115.24	110	105.00	110.00	10.62	5.62	5
03MW2147A	239906	858607	118	117.90	114	108.50	113.50	9.74	4.74	5
03MW2149A	238818	860569	116	115.91	133	128.00	133.00	-11.82	-16.82	5
03MW2150A	241951	857731	126	125.30	195	190.00	195.00	-64.32	-69.32	5
03MW2151A	241380	858797	123	124.70	123	118.00	123.00	4.93	-0.07	5
03MW2153A	240135	861151	117	119.61	155	150.00	155.00	-32.99	-37.99	5
03MW2401B	235849	864288	105	107.13	198	192.50	197.50	-87.98	-92.98	5
03MW2402A	235413	863275	74	77.03	152	146.75	151.75	-72.64	-77.64	5
03MW2403A	233460	862060	69	71.83	118	113.00	118.00	-44.38	-49.38	5
03MW2405A	236331	863578	80	79.30	177	172.00	177.00	-92.05	-97.05	5
03MW2407A	234669	861408	87	89.54	165	160.40	165.20	-73.62	-78.42	5
03MW2411A	234682	864231	79	78.36	175	170.00	175.00	-91.11	-96.11	5
03MW2412A	234899	863788	86	85.23	226	220.78	225.78	-135.20	-140.20	5
03MW2412B	234899	863788	86	85.27	185	180.18	185.18	-94.60	-99.60	5
03MW2413A	234734	863204	61	60.37	225	220.00	225.00	-159.22	-164.22	5
03MW2413B	234739	863211	62	61.37	175	170.00	175.00	-108.40	-113.40	5
03MW2414A	235114	861596	103	101.54	226	221.00	226.00	-118.46	-123.46	5
03MW2414B	235114	861596	103	102.13	185	180.00	185.00	-77.46	-82.46	5
03MW2503A	243946	860254	133	132.14	165	160.00	165.00	-27.47	-32.47	5
03MW2604A	240856	855784	108	107.59	192	187.00	192.00	-78.92	-83.92	5

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Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Screen Beginning Depth (ft bgs)	Screen End Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)
03MW2608A	244023	860291	132	131.92	165	160.00	165.00	-27.63	-32.63	5
03MW2609A	236742	861683	108	107.20	195	190.00	195.00	-82.29	-87.29	5
03MW2610A	236982	861489	108	110.20	195	189.50	194.35	-81.66	-86.51	5
03MW2618B	231295	865818	78	77.06	154	148.50	153.50	-70.77	-75.77	5
03MW2620A	230801	865643	85	84.07	254	248.90	253.90	-164.17	-169.17	5
03MW2628A	234481	863315	87	86.89	179	174.11	178.65	-86.82	-91.36	5
03MW2629A	236894	859849	108	107.36	129	123.81	128.61	-15.98	-20.78	5
03MW2630A	234277	861009	77	78.61	229	224.04	228.85	-147.02	-151.83	5
03MW2630B	234278	861000	77	76.86	140	135.21	140.02	-57.94	-62.75	5
03MW2631A	237144	860497	109	108.14	159	153.87	158.68	-45.28	-50.09	5
03UW0025B	249310	863117	150	149.71	99	94.46	99.46	55.50	50.50	5
03UW0027-098	249226	863085	149	148.62	99	97.00	99.00	51.89	49.89	2
27MW0020A	245120	857100	134	136.06	144	138.60	143.60	-4.90	-9.90	5
27MW0096	243807	856714	112	114.13	180	170.00	179.50	-58.35	-67.85	10
30MW0316A	234073	861574	96	98.24	164	158.51	163.28	-62.92	-67.69	5
30MW0316B	234066	861573	96	98.14	149	143.27	148.05	-47.57	-52.35	5
30MW0425Z	235538	860985	103	103.51	156	151.40	156.40	-48.84	-53.84	5
30MW0587A	232451	861231	84	86.94	167	162.60	167.40	-78.25	-83.05	5
38MW0061	238325	859267	113	116.68	148	143.40	148.40	-30.00	-35.00	5
38MW0062	238157	859491	112	115.25	148	143.21	148.21	-31.11	-36.11	5
38MW0063	238001	859827	111	113.51	150	144.50	149.50	-33.50	-38.50	5
69MW1521A	235774	858059	102	104.05	229	223.20	228.20	-120.83	-125.83	5
95MW0107A	234310	861842	95	97.76	198	193.00	198.00	-97.94	-102.94	5
95MW0108B	233228	862085	69	68.78	105	100.00	105.00	-30.86	-35.86	5
95MW0109A	232708	861809	57	57.06	125	120.40	125.40	-63.04	-68.04	5
ECMWAMP05A	234405	863567	55	55.14	105	99.90	104.90	-44.47	-49.47	5
USFW230127	234069	861209	86	87.56	127	125.39	127.39	-39.33	-41.33	2
USFW236141	233656	860454	98	99.19	141	139.00	141.00	-41.31	-43.31	2
USFW343129	233668	861593	69	70.83	129	127.00	129.00	-57.67	-59.67	2
USFW343145	233668	861593	69	70.60	145	142.91	144.91	-73.81	-75.81	2
USFW347116	233367	861824	60	61.45	116	114.00	116.00	-54.05	-56.05	2
USFW347131	233367	861824	60	61.27	131	129.00	131.00	-68.73	-70.73	2
USFW347145	233367	861824	60	61.58	145	143.00	145.00	-82.92	-84.92	2
USFW383106	233263	861597	65	66.37	107	105.00	107.00	-40.13	-42.13	2
USFW383129	233263	861597	65	66.24	129	127.00	129.00	-62.26	-64.26	2
USFW564138	233073	862588	55	54.50	138	136.37	138.37	-81.29	-83.29	2
USFW572146	233931	861699	94	93.50	146	143.59	145.59	-49.59	-51.59	2
USFW577142	234045	861386	95	96.43	142	139.71	141.71	-44.62	-46.62	2
USFW586143	233905	861561	100	101.02	143	140.94	142.94	-41.42	-43.42	2

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CS-10 Well Construction, Drilling, and Surface Water Sampling Location Information
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Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Screen Beginning Depth (ft bgs)	Screen End Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)
USSD475135	234170	861095	87	86.00	136	133.49	135.49	-46.90	-48.90	2
USSD517139	234148	861753	98	97.50	139	136.68	138.68	-38.68	-40.68	2
USSD518139	234338	861610	93	92.50	139	136.71	138.71	-43.71	-45.71	2
Surface Water Sampling Location Information										
00SW0615	231951	866551	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03SWJP01	233340	869080	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03SWJP02	230560	868983	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
03SWJP03	232849	866922	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
95SWAP01	234344	864074	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
95SWAP02	232553	862149	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
95SWAP03	230246	862626	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Notes:

* Direct push boring location, samples collected during vertical profiling. Direct Push boring locations are presented on Figures 9 and 10.

** Extraction well screen length shortened through installation of packers as result of optimization.

Key:

bgs = below ground surface

ft = feet

msl = mean sea level

NA - not available

N/A = not applicable

Table 2
CS-10 Groundwater Monitoring Results
CS-10 2011 Summary Letter Report

Location	Date	Laboratory Analyses		Water Quality Parameters					
		TCE (µg/L) MCL = 5	PCE (µg/L) MCL = 5	Temp (^{o}C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turbidity (NTU)
00EW0001	1/25/2011	**48**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	2/25/2011	**62**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	3/25/2011	**57**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	4/25/2011	**62**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	5/25/2011	**58**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	6/27/2011	**65.3**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	7/27/2011	**59.2**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	8/25/2011	**56.7**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	9/27/2011	**50**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	10/27/2011	**55**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	11/28/2011	**45**	BRL	--*	--*	--*	--*	--*	--*
00EW0001	12/27/2011	**51**	BRL	--*	--*	--*	--*	--*	--*
00MW0584A	3/15/2011	**6.2**	BRL	--	--	--	--	--	--
00MW0584A	7/21/2011	**6.5**	BRL	--	--	--	--	--	--
00MW0584A	7/21/2011	**7.6**	1.3	--	--	--	--	--	--
00MW0584A	11/7/2011	**1.3**	BRL	--	--	--	--	--	--
00MW0584B	2/24/2011	ND	ND	--	--	--	--	--	--
00MW0589A	11/14/2011	**14**	**8.2**	16.38	156	0.08	6.1	172.8	1.5
00MW0606A	11/14/2011	**13**	BRL	--	--	--	--	--	--
00MW0608A	11/14/2011	**11**	1.8	--	--	--	--	--	--
00MW0609A	11/7/2011	**96**	BRL	--	--	--	--	--	--
00MW0609B	11/7/2011	**27**	BRL	--	--	--	--	--	--
03DP0019A	2/8/2011	ND	ND	--	--	--	--	--	--
03DP0019A	11/16/2011	ND	ND	--	--	--	--	--	--
03DP0019B	2/8/2011	ND	ND	--	--	--	--	--	--
03DP0029A	11/3/2011	BRL	BRL	--	--	--	--	--	--
03DP0030A	11/3/2011	BRL	2.2	--	--	--	--	--	--
03DP0033A	11/18/2011	**42**	1.3	--	--	--	--	--	--
03DP0034A	12/27/2011	BRL	BRL	--	--	--	--	--	--
03DP0035A	2/14/2011	2.2	3.4	--	--	--	--	--	--
03DP0035A	11/8/2011	BRL	1.3	--	--	--	--	--	--
03DP0037A	3/7/2011	**7.4**	ND	--	--	--	--	--	--
03DP0037A	12/19/2011	BRL	ND	--	--	--	--	--	--
03DP0037B	3/7/2011	BRL	ND	--	--	--	--	--	--
03DP0037B	12/19/2011	2.3	ND	--	--	--	--	--	--
03DP0038A	3/15/2011	**6.7**	ND	--	--	--	--	--	--
03DP0038A	12/19/2011	3.2	ND	--	--	--	--	--	--
03DP0039A	1/19/2011	BRL	ND	--	--	--	--	--	--
03DP0039A	12/27/2011	1.8	ND	--	--	--	--	--	--
03DP0039B	3/15/2011	3.3	ND	--	--	--	--	--	--
03DP0039C	3/15/2011	**111**	3	--	--	--	--	--	--
03DP0039C	12/27/2011	**37**	BRL	--	--	--	--	--	--
03DP0041A	1/19/2011	**72**	ND	--	--	--	--	--	--
03DP0041A	12/27/2011	**67**	ND	--	--	--	--	--	--
03EW2102	8/18/2011	**77.4**	BRL	13.28	141	8.52	6.58	136.3	0
03EW2102	12/6/2011	**74**	BRL	11.4	153	10.56	6.04	136.4	16.6
03EW2103	8/18/2011	**14.1**	2.3	13.22	158	12.43	5.92	174.7	0.2
03EW2103	12/6/2011	**11**	2.1	11.77	178	11.55	5.93	182.7	16.6
03EW2104	8/18/2011	**21**	BRL	12.53	140	9.03	6.08	166.7	0.2
03EW2104	12/6/2011	**27.3**	BRL	11.3	154	11.25	5.96	168.7	16.7
03EW2105	8/18/2011	**18**	4.8	12.76	149	12.1	6.06	165.9	0.1
03EW2105	12/6/2011	**16**	4.6	11.96	154	11.54	5.75	198.1	21.7
03EW2106*	8/18/2011	1.2	ND	14.19	129	12.17	5.94	169.7	0
03EW2106*	12/6/2011	BRL	ND	11.11	150	12.2	5.78	191.1	16.7
03EW2107	8/18/2011	**6.3**	ND	13.46	206	11.97	6.02	173.9	0
03EW2107	12/6/2011	**5.4**	BRL	12.28	227	11.39	5.81	181.1	26.4
03EW2109	4/6/2011	**11**	ND	11.39	153	10.92	7.11	182	14.6
03EW2109	7/7/2011	**12.4**	ND	--*	--*	--*	--*	--*	--*
03EW2110	1/24/2011	3.4	1.8	--*	--*	--*	--*	--*	--*
03EW2110	3/23/2011	**15**	1.6	11.21	73	10.86	6.34	142.5	0.2
03EW2110	3/25/2011	4.3	1.5	--*	--*	--*	--*	--*	--*

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		TCE (µg/L) MCL = 5	PCE (µg/L) MCL = 5	Temp (^{o}C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turbidity (NTU)
03EW2110	3/30/2011	4.9	2.4	10.84	107	11.2	6.5	166.8	0.1
03EW2110	4/20/2011	3.8	2	11.14	125	10.97	6.23	163.9	0.9
03EW2110	5/25/2011	4.5	2.3	--*	--*	--*	--*	--*	--*
03EW2110	7/27/2011	**19**	2.7	--*	--*	--*	--*	--*	--*
03EW2110	7/29/2011	**6.1**	2.6	--*	--*	--*	--*	--*	--*
03EW2110	8/3/2011	**5.2**	2.4	--*	--*	--*	--*	--*	--*
03EW2110	8/24/2011	3.5	2	--*	--*	--*	--*	--*	--*
03EW2110	9/21/2011	4.7	2.8	--*	--*	--*	--*	--*	--*
03EW2110	11/28/2011	**16**	2.2	--*	--*	--*	--*	--*	--*
03EW2110	11/30/2011	4.5	1.7	--*	--*	--*	--*	--*	--*
03EW2110	12/5/2011	**5.6**	2.3	--*	--*	--*	--*	--*	--*
03EW2110	12/27/2011	4.7	2.6	--*	--*	--*	--*	--*	--*
03EW2111	8/18/2011	**7.4**	BRL	13.36	274	11.98	5.64	176.9	0.6
03EW2111	12/6/2011	4.5	BRL	12.65	278	10.58	6.24	172.4	21.7
03EW2112	8/18/2011	2	ND	13.66	98	6.02	6.2	136.2	0.2
03EW2171	8/18/2011	3.9	ND	14.3	149	9.12	5.96	153.7	45.4
03EW2171	12/22/2011	3.6	ND	--*	--*	--*	--*	--*	--*
03EW2172	8/18/2011	4.7	ND	13.54	97	7.79	6.16	136.4	0.7
03EW2172	12/22/2011	3.6	ND	--*	--*	--*	--*	--*	--*
03EW2173	8/18/2011	**24.6**	BRL	13.41	127	10.98	6.07	143	0
03EW2173	12/22/2011	**18**	BRL	--*	--*	--*	--*	--*	--*
03EW2174	8/18/2011	**7.5**	BRL	13.86	158	12.42	5.92	151.2	2.9
03EW2174	12/22/2011	**5.3**	BRL	--*	--*	--*	--*	--*	--*
03EW2175	8/18/2011	3.4	BRL	13.71	144	12.85	6	152.5	3.3
03EW2175	12/22/2011	2.5	BRL	--*	--*	--*	--*	--*	--*
03EW2176	6/24/2011	ND	ND	--*	--*	--*	--*	--*	--*
03EW2176	6/27/2011	ND	ND	--*	--*	--*	--*	--*	--*
03EW2176	7/7/2011	BRL	ND	--*	--*	--*	--*	--*	--*
03EW2176	8/3/2011	BRL	ND	--*	--*	--*	--*	--*	--*
03EW2176	8/17/2011	BRL	ND	--*	--*	--*	--*	--*	--*
03EW2176	8/31/2011	BRL	ND	--*	--*	--*	--*	--*	--*
03EW2176	9/14/2011	BRL	ND	--*	--*	--*	--*	--*	--*
03EW2176	9/28/2011	1.1	ND	--*	--*	--*	--*	--*	--*
03EW2176	10/26/2011	1.3	ND	--*	--*	--*	--*	--*	--*
03EW2176	11/28/2011	BRL	ND	--*	--*	--*	--*	--*	--*
03EW2176	12/22/2011	1.2	ND	--*	--*	--*	--*	--*	--*
03EW2177	1/10/2011	4	BRL	--*	--*	--*	--*	--*	--*
03EW2177	1/11/2011	**5.2**	BRL	--*	--*	--*	--*	--*	--*
03EW2177	1/17/2011	3	BRL	--*	--*	--*	--*	--*	--*
03EW2177	8/3/2011	**6.4**	BRL	--*	--*	--*	--*	--*	--*
03EW2177	8/17/2011	**5.9**	BRL	--*	--*	--*	--*	--*	--*
03EW2177	8/31/2011	4.9	BRL	--*	--*	--*	--*	--*	--*
03EW2177	9/14/2011	4.3	BRL	--*	--*	--*	--*	--*	--*
03EW2177	9/28/2011	**6.9**	BRL	--*	--*	--*	--*	--*	--*
03EW2177	10/26/2011	**6.3**	BRL	--*	--*	--*	--*	--*	--*
03EW2177	11/28/2011	3.2	BRL	--*	--*	--*	--*	--*	--*
03EW2177	12/22/2011	**5.5**	BRL	--*	--*	--*	--*	--*	--*
03IJW001A	4/6/2011	**506**	BRL	11.24	135	7.15	7.28	164.7	4.9
03IJW001A	7/11/2011	**535**	BRL	13.25	151	8.09	7.11	-9.9	31.1
03MP0091A	1/28/2011	2.8	ND	10.01	104	11.09	6.81	157.8	6.6
03MP0091A	12/28/2011	1.1	ND	10.72	126	9.66	6.29	124.2	4.1
03MP0091B	1/28/2011	2	ND	9.59	172	10.68	6.79	143.4	3.4
03MP0091C	1/28/2011	2	ND	9.81	154	9.18	6.54	141	4.8
03MP0091D	1/28/2011	ND	ND	9.85	185	10.33	6.45	169.7	1.7
03MP0091E	1/28/2011	ND	ND	9.93	301	10.66	6.34	187.7	7.1
03MW0020	11/3/2011	BRL	1.2	--	--	--	--	--	--
03MW0021A	11/3/2011	BRL	3.8	--	--	--	--	--	--
03MW0023A	11/3/2011	ND	ND	--	--	--	--	--	--
03MW0028A	11/3/2011	**57**	ND	--	--	--	--	--	--
03MW0028C	11/3/2011	BRL	ND	--	--	--	--	--	--
03MW0030A	11/3/2011	**5.1**	**6.1**	--	--	--	--	--	--

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03MW0031	11/3/2011	**54**	ND	--	--	--	--	--	--
03MW0032	11/3/2011	BRL	2.8	--	--	--	--	--	--
03MW0035	11/3/2011	**8.4**	ND	--	--	--	--	--	--
03MW0036	11/3/2011	BRL	ND	--	--	--	--	--	--
03MW0041	12/7/2011	1.7	1.3	--	--	--	--	--	--
03MW0043A	12/7/2011	1.1	BRL	--	--	--	--	--	--
03MW0044	6/13/2011	ND	ND	16.79	80	9.71	5.69	104.3	1.2
03MW0045	11/4/2011	**8**	BRL	--	--	--	--	--	--
03MW0046	11/4/2011	**38**	4.5	--	--	--	--	--	--
03MW0047	6/13/2011	ND	ND	14.96	115	10.62	5.74	182.9	6.4
03MW0051R	6/15/2011	ND	ND	15.1	75	10.11	5.94	175	0
03MW0052	6/13/2011	ND	ND	14.05	351	10.93	5.28	242.1	3.8
03MW0052A	12/2/2011	**9.7**	BRL	--	--	--	--	--	--
03MW0052B	12/2/2011	1.4	BRL	--	--	--	--	--	--
03MW0054A	1/3/2011	ND	ND	--	--	--	--	--	--
03MW0055A	6/16/2011	BRL	ND	14.42	93	0.92	6.59	136	0
03MW0056	6/17/2011	ND	ND	14.23	179	10.2	5.5	184.2	3.4
03MW0061	2/9/2011	3.1	ND	--	--	--	--	--	--
03MW0061	12/8/2011	BRL	ND	--	--	--	--	--	--
03MW0062	12/2/2011	ND	ND	--	--	--	--	--	--
03MW0063	1/7/2011	ND	ND	--	--	--	--	--	--
03MW0064	2/24/2011	BRL	ND	--	--	--	--	--	--
03MW0067	7/6/2011	1.6	BRL	14.65	63	9.93	6.38	327.9	2
03MW0068	6/27/2011	**26.5**	BRL	16.29	167	1.56	6.05	221.9	14.5
03MW0078	6/15/2011	**25.3**	1.5	14.17	103	5.3	6.74	62	10.2
03MW0080	6/23/2011	ND	ND	13.9	103	4.2	6.5	43	37.5
03MW0083	11/4/2011	ND	ND	--	--	--	--	--	--
03MW0093A	6/24/2011	ND	ND	14.01	172	9.44	5.96	181.6	0
03MW0093B	6/24/2011	ND	ND	14.59	176	9.92	5.65	197.4	0
03MW0095A	1/11/2011	BRL	ND	--	--	--	--	--	--
03MW0095A	12/2/2011	ND	ND	--	--	--	--	--	--
03MW0100B	6/29/2011	ND	ND	15.33	124	9.45	5.36	253.2	1.3
03MW0101A	6/29/2011	ND	ND	15.32	80	6.25	5.96	437.6	3.3
03MW0102A	1/7/2011	ND	ND	--	--	--	--	--	--
03MW0102B	1/7/2011	4.3	BRL	--	--	--	--	--	--
03MW0103B	1/3/2011	BRL	ND	--	--	--	--	--	--
03MW0103C	1/3/2011	BRL	ND	--	--	--	--	--	--
03MW0104A	1/3/2011	1.6	ND	--	--	--	--	--	--
03MW0104A	12/2/2011	BRL	ND	--	--	--	--	--	--
03MW0104B	1/3/2011	ND	ND	--	--	--	--	--	--
03MW0104B	12/2/2011	ND	ND	--	--	--	--	--	--
03MW0105A	1/17/2011	ND	ND	10.68	108	0.59	7.12	-36.8	5.4
03MW0105B	1/17/2011	ND	ND	11.18	111	0.94	6.9	11.4	0
03MW0106A	6/27/2011	**6.4**	ND	14.46	71	8.38	6.22	221.1	7.3
03MW0107B	11/3/2011	1.4	1	--	--	--	--	--	--
03MW0108A	6/17/2011	1.8	ND	13.47	135	0.38	8.29	85.2	3.8
03MW0108B	6/17/2011	BRL	ND	14.71	175	7.88	5.53	204.6	3.7
03MW0109A	2/3/2011	ND	ND	11.2	76	0.61	6.66	38.1	4
03MW0109B	2/3/2011	**61**	**85**	9.52	58	12.14	6.29	150.8	0.1
03MW0109B	11/4/2011	**35**	**56**	13.42	66	11.88	6.21	184.6	0
03MW0112B	12/22/2011	**16**	ND	--	--	--	--	--	--
03MW0113A	2/14/2011	**29**	ND	--	--	--	--	--	--
03MW0113B	2/14/2011	ND	ND	--	--	--	--	--	--
03MW0114B	6/23/2011	ND	ND	14.44	77	10.24	5.82	21.8	5
03MW0116A	7/1/2011	ND	ND	14.36	97	0.24	6.73	-80.7	8.9
03MW0116B	11/4/2011	1.3	1.1	--	--	--	--	--	--
03MW0117A	11/8/2011	**37**	4.3	--	--	--	--	--	--
03MW0117B	11/8/2011	**22**	**5.7**	--	--	--	--	--	--
03MW0118A	6/15/2011	ND	ND	13.38	122	0.53	7.25	-50.3	0
03MW0209C	1/11/2011	2.5	ND	--	--	--	--	--	--
03MW0209D	6/7/2011	**6.7**	ND	15.68	106	8.72	6.04	349.3	1

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03MW0209E	1/11/2011	**41J**	BRL	--	--	--	--	--	--
03MW0209F	1/11/2011	**6.8**	BRL	--	--	--	--	--	--
03MW0210D	1/3/2011	**12**	ND	--	--	--	--	--	--
03MW0211C	6/7/2011	BRL	ND	13.58	91	11.93	6.03	333.5	1.2
03MW0214F	1/3/2011	1.9	ND	--	--	--	--	--	--
03MW0214G	1/3/2011	**24**	BRL	--	--	--	--	--	--
03MW0220E	1/11/2011	**8.6**	BRL	--	--	--	--	--	--
03MW1003B	12/15/2011	ND	ND	--	--	--	--	--	--
03MW1005A	11/7/2011	**177**	1.4	--	--	--	--	--	--
03MW1005B	11/7/2011	**176**	1.2	--	--	--	--	--	--
03MW1006A	11/7/2011	**113**	BRL	--	--	--	--	--	--
03MW1006B	11/7/2011	**96**	1.1	--	--	--	--	--	--
03MW1008A	11/7/2011	**6.1**	2	--	--	--	--	--	--
03MW1008B	11/7/2011	**28**	2.5	--	--	--	--	--	--
03MW1009A	11/14/2011	**11**	1.7	--	--	--	--	--	--
03MW1009B	11/14/2011	3.8	BRL	--	--	--	--	--	--
03MW1011A	2/24/2011	1.9	ND	--	--	--	--	--	--
03MW1011B	2/24/2011	BRL	ND	--	--	--	--	--	--
03MW1011B	12/15/2011	1.1	ND	--	--	--	--	--	--
03MW1012B	12/2/2011	**13**	2.5	--	--	--	--	--	--
03MW1013A	1/6/2011	ND	ND	--	--	--	--	--	--
03MW1013B	1/6/2011	BRL	ND	--	--	--	--	--	--
03MW1013B	11/22/2011	ND	ND	--	--	--	--	--	--
03MW1014A	11/14/2011	**45**	**16**	--	--	--	--	--	--
03MW1015A	11/14/2011	3.6	BRL	--	--	--	--	--	--
03MW1016A	1/6/2011	ND	ND	--	--	--	--	--	--
03MW1016B	1/6/2011	ND	ND	--	--	--	--	--	--
03MW1016B	11/22/2011	ND	ND	--	--	--	--	--	--
03MW1017A	1/7/2011	ND	ND	--	--	--	--	--	--
03MW1017B	1/7/2011	4.2	ND	--	--	--	--	--	--
03MW1017B	11/22/2011	1.3	ND	--	--	--	--	--	--
03MW1018A	3/1/2011	**66**	ND	11.79	109	4.8	6.56	151.7	1.7
03MW1018A	11/9/2011	**61**	ND	12.89	139	5.7	6.36	106.2	6.2
03MW1018B	3/1/2011	**32**	ND	--	--	--	--	--	--
03MW1018B	11/9/2011	**54**	ND	--	--	--	--	--	--
03MW1019A	11/8/2011	ND	ND	--	--	--	--	--	--
03MW1019B	11/8/2011	BRL	ND	--	--	--	--	--	--
03MW1020B	12/27/2011	**35**	ND	--	--	--	--	--	--
03MW1022A	1/7/2011	**10**	ND	--	--	--	--	--	--
03MW1022A	11/22/2011	**9.1**	ND	--	--	--	--	--	--
03MW1022B	1/7/2011	ND	ND	--	--	--	--	--	--
03MW1022B	11/22/2011	ND	ND	--	--	--	--	--	--
03MW1023B	3/7/2011	ND	ND	--	--	--	--	--	--
03MW1023C	3/7/2011	**63**	ND	--	--	--	--	--	--
03MW1023C	12/19/2011	**25**	ND	--	--	--	--	--	--
03MW1024A	2/8/2011	**39**	BRL	--	--	--	--	--	--
03MW1024A	11/9/2011	**57**	1.3	12.88	82	11.61	6.12	177	1
03MW1024C	4/6/2011	**392**	BRL	13.16	103	7.94	6.67	203.4	0
03MW1024C	7/11/2011	**303**	BRL	15.37	112	5.99	6.39	186.8	0
03MW1024D	4/6/2011	**313**	BRL	13.09	104	8.64	6.67	212.2	0
03MW1024D	7/11/2011	**244**	1.1	16.14	126	9.29	6.59	553.7	0.6
03MW1024E	2/8/2011	**41**	BRL	--	--	--	--	--	--
03MW1024E	11/9/2011	**27**	1.2	--	--	--	--	--	--
03MW1024G	2/8/2011	2.4	ND	--	--	--	--	--	--
03MW1025A	3/1/2011	**5.4**	ND	11.07	98	8.57	6.58	171.5	3.4
03MW1025A	11/2/2011	**6.4**	ND	11.09	115	7.72	6.32	192	52
03MW1025B	3/1/2011	**90**	ND	11.16	107	10.22	6.17	195.6	0.7
03MW1025B	11/2/2011	**49**	ND	11.21	237	10.98	5.9	219.3	9
03MW1026A	3/15/2011	**20**	ND	11.07	143	9.82	6.18	211.4	0
03MW1026A	11/2/2011	**8.3**	ND	11.35	145	9.75	6.03	203	0
03MW1027A	2/14/2011	BRL	ND	--	--	--	--	--	--

Table 2
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Location	Date	Laboratory Analyses		Water Quality Parameters					
		TCE (µg/L) MCL = 5	PCE (µg/L) MCL = 5	Temp (^{o}C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turbidity (NTU)
03MW1027A	11/8/2011	BRL	ND	--	--	--	--	--	--
03MW1028A	11/4/2011	ND	ND	--	--	--	--	--	--
03MW1028B	11/4/2011	**32**	BRL	--	--	--	--	--	--
03MW1029A	1/26/2011	ND	ND	--	--	--	--	--	--
03MW1029B	1/26/2011	BRL	1.7	--	--	--	--	--	--
03MW1029B	12/19/2011	1.5	**5.1**	--	--	--	--	--	--
03MW1030A	2/14/2011	BRL	ND	--	--	--	--	--	--
03MW1030B	2/14/2011	ND	ND	--	--	--	--	--	--
03MW1031A	2/24/2011	1.7	ND	--	--	--	--	--	--
03MW1031A	12/19/2011	BRL	ND	--	--	--	--	--	--
03MW1036A	4/6/2011	**20**	BRL	11.32	136	7.66	6.78	207.9	4
03MW1036A	7/11/2011	**20.8**	BRL	14	147	8.26	6.56	21.9	12.6
03MW1038A	3/15/2011	ND	ND	10.23	186	7.54	6.24	71.8	30.1
03MW1038A	12/15/2011	ND	ND	11.51	204	9.24	6.47	41.1	41.3
03MW1039A	3/15/2011	**20**	4.3	11.56	70	7.8	6.59	50.6	24.8
03MW1039B	3/15/2011	**20**	3.5	11.3	62	9.91	6.25	97	5.9
03MW1050A	3/23/2011	4.5	BRL	11.63	116	7.11	6.81	-59.4	9.2
03MW1050B	3/23/2011	ND	ND	11.71	104	5.89	6.1	106	602.6
03MW1058A	2/16/2011	ND	ND	--	--	--	--	--	--
03MW1058A	11/17/2011	ND	ND	--	--	--	--	--	--
03MW1058B	2/16/2011	BRL	ND	--	--	--	--	--	--
03MW1058B	12/19/2011	ND	ND	--	--	--	--	--	--
03MW1058C	2/16/2011	1.5	ND	--	--	--	--	--	--
03MW1058C	11/17/2011	1.9	ND	10.26	113	7.84	5.69	190.2	3.9
03MW1059A	2/16/2011	ND	ND	--	--	--	--	--	--
03MW1059A	11/17/2011	ND	ND	--	--	--	--	--	--
03MW1059B	2/16/2011	BRL	ND	--	--	--	--	--	--
03MW1059B	11/17/2011	ND	ND	--	--	--	--	--	--
03MW1059C	2/16/2011	ND	ND	--	--	--	--	--	--
03MW1059C	11/17/2011	ND	ND	--	--	--	--	--	--
03MW1060A	5/31/2011	ND	ND	14.38	97	0.32	6.97	6.9	10.8
03MW1060B	5/31/2011	**1300**	3.4	14.83	74	10.72	6.77	85	7.2
03MW1060C	7/13/2011	**5.9**	4.5	12.85	103	10	5.58	228.7	1.6
03MW1061A	5/31/2011	3.9	ND	15.36	202	1.37	5.64	108.7	2.3
03MW1061B	5/31/2011	BRL	ND	15.27	168	1.45	5.44	120	1.5
03MW1062A	6/2/2011	1.7	BRL	16.02	88	6.05	6.36	137.7	0.6
03MW1062B	6/2/2011	**17**	BRL	16.79	69	9.71	6.79	139.5	7.1
03MW1063A	6/1/2011	ND	ND	15.37	153	1.34	7.02	41.5	0
03MW1063B	6/1/2011	ND	ND	16.02	86	2.15	6.58	80.3	0
03MW1063C	7/14/2011	**15.8**	4.4	11.55	84	11.53	7.41	112.3	7
03MW1064A	6/2/2011	ND	ND	13.82	102	0.87	6.78	3.2	22.4
03MW1064B	6/2/2011	**49**	ND	15.32	103	1.61	6.91	73.4	0.6
03MW1065A	6/3/2011	ND	ND	12.98	114	0.65	7.33	78.9	26.3
03MW1065B	6/3/2011	**172**	ND	13.52	91	6	6.81	127.9	16.1
03MW1065C	6/3/2011	BRL	4	10.93	87	10.9	5.4	214.4	2.1
03MW1066A	7/8/2011	**12.4**	1.3	14.5	185	3.4	6.3	49.2	23.7
03MW1066B	7/8/2011	**52.4**	1.2	16.16	159	2.19	5.96	-30.7	19.5
03MW1066C	7/14/2011	**79.8**	2.2	12.07	161	0.19	5.9	24.3	26.9
03MW1067A	7/12/2011	ND	ND	15.86	138	0.28	7.8	-83.4	12.8
03MW1067B	7/12/2011	**117**	**60.8**	17.53	72	10.82	7.19	114.2	0
03MW1067C	7/12/2011	ND	ND	18.34	780	4.89	6.12	78	9.1
03MW1068A	7/13/2011	**29.1**	2.3	23.55	144	6.62	6.34	94.8	0
03MW1068B	7/13/2011	ND	BRL	14.62	131	1.87	7.35	-109.2	1.7
03MW1068C	7/13/2011	**7.2**	BRL	12.68	234	3.46	6.29	-20.8	18.4
03MW1069A	7/19/2011	**312**	ND	15.26	138	3.27	5.62	143.4	0
03MW1069B	7/19/2011	**3010**	4.1	15.63	93	8.99	5.55	252.9	0.3
03MW1069C	7/19/2011	**508**	BRL	12.25	130	10.97	5.67	221.4	0
03MW1070A	7/25/2011	ND	ND	14.71	129	0.47	7.34	-61.8	1.1
03MW1070B	7/25/2011	**125**	BRL	16.22	98	10.22	6.25	150	0
03MW1071A	7/28/2011	**8**	ND	17.17	60	10.23	6.14	153.6	0
03MW1071B	7/28/2011	**6.7**	2.6	17.4	125	10.27	5.58	218.7	0

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Location	Date	Laboratory Analyses		Water Quality Parameters					
		TCE (µg/L) MCL = 5	PCE (µg/L) MCL = 5	Temp (^{o}C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turbidity (NTU)
03MW1072A	8/4/2011	**15.2**	ND	16.02	66	6.77	6.94	78.3	3.9
03MW1072B	8/4/2011	**673**	1.7	16.22	75	11.03	6.43	144.8	1
03MW1072C	7/18/2011	**15.8**	**43.9**	12.16	89	12.23	5.79	197.9	5.4
03MW1073A	7/29/2011	ND	ND	14.95	95	0.37	6.93	-91	6
03MW1073B	7/29/2011	**144**	ND	14.4	111	10.86	6.38	116.4	4.7
03MW1073C	7/22/2011	ND	ND	17.55	135	9.52	5.51	215.9	0
03MW1074A	8/3/2011	BRL	ND	16.01	141	0.43	7.39	-121.8	0.9
03MW1074B	8/3/2011	**60.8**	**23.9**	16.04	80	10.04	5.92	155.7	0
03MW1074C	7/18/2011	ND	ND	13.74	155	9.37	5.41	234.1	0
03MW1075A	8/5/2011	2.1	ND	14.33	118	0.41	6.53	-112	0.9
03MW1075B	8/5/2011	**312**	BRL	15.09	143	6.32	6	70.5	0.3
03MW1075C	7/22/2011	**8**	BRL	13.94	163	2.28	5.38	200.9	14.2
03MW1076A	8/5/2011	**6.7**	ND	14.83	76	4.83	6.97	22.6	9.9
03MW1076B	8/5/2011	**93.6**	1.3	14.7	89	7.02	6.98	138.1	3.8
03MW1076C	8/9/2011	**18.3**	BRL	11.72	138	1.64	5.49	16.8	18.6
03MW1077A	8/9/2011	**88.9**	BRL	14.75	128	0.46	6.56	-46.1	2.7
03MW1077B	8/9/2011	**129**	3.3	16.56	74	7.15	6.27	9.33	4.8
03MW1077C	8/9/2011	2.4	ND	11.88	127	8.89	5.6	48	14.6
03MW1078A	8/15/2011	**20.3**	ND	13.47	90	2.47	6.79	94.8	15.4
03MW1078B	8/16/2011	**97.6**	ND	13.41	73	7.46	7.22	157.3	26.3
03MW1079A	8/10/2011	**1140**	BRL	14.23	81	7.66	6.07	23.5	4.6
03MW1079B	8/10/2011	**1920**	BRL	14.16	96	10.9	6.31	120.9	2
03MW1079C	8/10/2011	**482**	BRL	12.54	63	11.85	6.18	145.9	1.5
03MW1080A	8/12/2011	2	BRL	15.77	73	9.23	6.32	145.3	0
03MW1080B	8/12/2011	4.9	1.5	15.14	94	11.31	5.86	223	0
03MW1080C	8/12/2011	ND	ND	12.87	284	9.34	5.5	207.9	0
03MW1081A	8/16/2011	ND	ND	14.56	95	0.53	6.98	-130.1	3
03MW1081B	8/16/2011	**195**	ND	14.92	61	10.92	6.64	6.8	3.9
03MW1081C	8/16/2011	3.6	ND	11.43	84	12.9	5.79	135.7	1.9
03MW1082A	10/4/2011	ND	ND	12.75	95	0.5	7.25	-94.8	6.1
03MW1082B	10/4/2011	ND	ND	13.46	61	9.68	6.93	82.4	4.8
03MW1082C	10/4/2011	BRL	BRL	10.98	63	13.06	5.74	120.6	20.1
03MW1083A	10/13/2011	ND	ND	14.34	113	0.03	7.84	5	48.2
03MW1083B	10/13/2011	ND	ND	16.06	55	9.32	6.97	122.1	18.2
03MW1083C	10/13/2011	**527**	1.2	11.6	77	9.85	6.39	157.6	8.7
03MW1084A	10/19/2011	1.1	1.1	11.93	147	4.65	6.41	91.3	4.4
03MW1084B	10/19/2011	**41**	2.1	13.27	165	2.87	6.38	-12.6	13.8
03MW1084C	10/20/2011	**13**	2.4	11.2	196	--*	5.83	65.1	2.2
03MW1085A	10/20/2011	ND	ND	15.66	70	6.86	7.54	98.5	6.8
03MW1085B	10/20/2011	ND	ND	15	61	12.71	6.26	157.2	2.3
03MW1085C	10/20/2011	1.4	1.8	12.83	75	11.85	5.76	195.6	0.8
03MW1086A	10/21/2011	**504**	5	13.33	83	9.12	6.55	167.3	0
03MW1086B	10/21/2011	**357**	4.7	13.99	116	9.36	6.16	175	1.1
03MW1086C	10/21/2011	**17**	**5.8**	17.54	106	8.98	6.03	165.2	0
03MW1087A	10/24/2011	BRL	ND	12.72	125	0.37	7.06	61.2	21.3
03MW1087B	10/24/2011	**86**	**6.9**	13.39	99	3.4	6.57	117.2	1.6
03MW1087C	10/24/2011	BRL	ND	11.77	70	9.7	6.61	143.8	2
03MW1088A	10/26/2011	ND	ND	13.09	111	0.51	8.04	-346	12.9
03MW1088B	10/26/2011	ND	ND	13.58	91	3.76	6.97	-130.6	11.5
03MW1088C	10/26/2011	ND	ND	11.9	1260	5.63	5.63	50.2	0.9
03MW1089A	10/28/2011	ND	2.9	11.32	165	1.94	6.6	95.1	8
03MW1089B	10/28/2011	ND	ND	13.52	132	0.45	7.63	-55.5	35.6
03MW1089C	10/28/2011	BRL	4.7	10.12	100	10.96	5.32	103.7	0
03MW2105B	6/16/2011	ND	1.5	18.62	125	9.2	5.45	206.2	2.6
03MW2107A	6/14/2011	ND	ND	13.67	79	11.1	5.64	218.2	0.3
03MW2108A	11/4/2011	ND	ND	--	--	--	--	--	--
03MW2109A	2/8/2011	**22**	ND	--	--	--	--	--	--
03MW2109A	11/8/2011	**15**	ND	--	--	--	--	--	--
03MW2110A	12/7/2011	BRL	ND	--	--	--	--	--	--
03MW2111B	11/4/2011	**25**	**8.6**	--	--	--	--	--	--
03MW2112A	6/24/2011	ND	ND	13.8	123	1.13	7.4	-47.6	2.1

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Location	Date	Laboratory Analyses		Water Quality Parameters					
		TCE (µg/L) MCL = 5	PCE (µg/L) MCL = 5	Temp (^{o}C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turbidity (NTU)
03MW2112B	6/24/2011	2.3	ND	13.65	68	8.09	6.86	80.2	0.9
03MW2113A	6/14/2011	**5.1**	BRL	14.6	142	0.7	7	-41.4	5
03MW2113B	6/14/2011	ND	ND	14.21	181	11.83	5.51	216.7	0
03MW2114A	6/16/2011	BRL	ND	14.86	99	11.06	5.5	218.4	0
03MW2114B	6/16/2011	1.4	ND	16.1	226	10.82	5.25	231.5	0
03MW2115A	6/17/2011	**146**	BRL	14.37	118	3.18	6.79	120.5	4.7
03MW2116A	6/23/2011	**792**	**51.2**	13.9	154	6.42	6.4	131.8	2.9
03MW2116A	7/25/2011	**654**	**47.1**	14.71	156	6.37	6.34	179	0.9
03MW2119B	11/4/2011	**67**	ND	--	--	--	--	--	--
03MW2121A	11/4/2011	**25**	1.5	--	--	--	--	--	--
03MW2122A	11/3/2011	**7.8**	ND	--	--	--	--	--	--
03MW2125A	6/14/2011	ND	ND	15.54	123	10.02	5.31	232.5	3.7
03MW2145A	4/6/2011	BRL	ND	13.72	100	10.15	6.2	171.2	1.6
03MW2145A	7/7/2011	BRL	ND	17.72	112	9.5	5.73	366.3	0.4
03MW2146A	6/24/2011	ND	BRL	15.06	117	9.66	5.65	197.6	0
03MW2147A	6/29/2011	BRL	BRL	19.93	254	8.75	5.45	363.1	0
03MW2149A	11/4/2011	2.4	ND	--	--	--	--	--	--
03MW2150A	12/2/2011	**77**	BRL	--	--	--	--	--	--
03MW2151A	6/23/2011	ND	ND	14.38	126	10.95	5.62	177.2	1.4
03MW2153A	11/4/2011	**9.8**	BRL	--	--	--	--	--	--
03MW2401B	6/21/2011	ND	ND	14.99	138	8.97	5.93	208.7	4.3
03MW2402A	1/3/2011	ND	ND	--	--	--	--	--	--
03MW2403A	2/24/2011	1.4	ND	--	--	--	--	--	--
03MW2403A	12/9/2011	**18**	ND	--	--	--	--	--	--
03MW2405A	6/21/2011	ND	ND	14.91	121	2.35	6.81	177.5	0
03MW2407A	1/6/2011	ND	ND	--	--	--	--	--	--
03MW2407A	11/22/2011	ND	ND	--	--	--	--	--	--
03MW2411A	7/27/2011	ND	ND	15.73	223	0.59	7.04	-47.3	3.5
03MW2412A	6/21/2011	**41.2**	3.5	13.56	108	2.38	6.44	171	1.6
03MW2412A	11/4/2011	**59**	**5.5**	11.65	107	3.77	6.53	160.6	1.6
03MW2412B	7/27/2011	**6.6**	BRL	14.75	79	6.63	6.27	148.4	4
03MW2412B	11/4/2011	4.1	BRL	12.58	84	7.2	6.27	175.2	2.8
03MW2413A	1/3/2011	ND	ND	--	--	--	--	--	--
03MW2413B	1/3/2011	ND	ND	--	--	--	--	--	--
03MW2413B	12/2/2011	ND	ND	--	--	--	--	--	--
03MW2414A	1/11/2011	ND	ND	--	--	--	--	--	--
03MW2414B	1/11/2011	ND	ND	--	--	--	--	--	--
03MW2414B	12/2/2011	BRL	ND	--	--	--	--	--	--
03MW2503A	7/1/2011	BRL	**7.9**	16.49	75	10.27	5.76	214.8	2.2
03MW2604A	2/8/2011	BRL	ND	--	--	--	--	--	--
03MW2608A	11/3/2011	ND	ND	--	--	--	--	--	--
03MW2609A	4/6/2011	**17**	ND	12.64	83	8.82	6.56	155.8	1.9
03MW2609A	7/7/2011	**21.4**	ND	14.7	92	9.89	5.98	199.7	0.1
03MW2610A	4/6/2011	**83**	BRL	12.68	77	10.53	6.49	152.6	1.6
03MW2610A	7/7/2011	**76.7**	ND	15.47	95	10.59	6.07	31.3	0
03MW2618B	12/9/2011	**14**	BRL	--	--	--	--	--	--
03MW2620A	12/9/2011	**6.9**	**5.1**	--	--	--	--	--	--
03MW2628A	3/15/2011	4.2	ND	--	--	--	--	--	--
03MW2629A	2/24/2011	3.5	ND	--	--	--	--	--	--
03MW2629A	11/8/2011	BRL	ND	--	--	--	--	--	--
03MW2630A	1/6/2011	**16**	ND	--	--	--	--	--	--
03MW2630A	11/9/2011	**15**	ND	--	--	--	--	--	--
03MW2630B	2/8/2011	2.1	ND	--	--	--	--	--	--
03MW2630B	11/9/2011	3.1	ND	12.51	120	6.89	5.62	210.8	1
03MW2631A	1/20/2011	4.6	ND	--	--	--	--	--	--
03MW2631A	11/9/2011	1.6	ND	13.53	208	11.3	5.91	207.9	3.2
03UW0025B	11/3/2011	BRL	1	--	--	--	--	--	--
03UW0027-098	11/3/2011	ND	BRL	--	--	--	--	--	--
27MW0020A	7/6/2011	BRL	ND	14.65	169	0.27	6.06	367.2	0.9
27MW0096	6/27/2011	ND	ND	14.54	84	1.98	6.28	248.9	9.7
30MW0316A	1/7/2011	2.5	ND	--	--	--	--	--	--

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		TCE (µg/L) MCL = 5	PCE (µg/L) MCL = 5	Temp (^{o}C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turbidity (NTU)
30MW0316A	12/8/2011	ND	ND	--	--	--	--	--	--
30MW0316B	1/7/2011	1.5	ND	--	--	--	--	--	--
30MW0425Z	12/2/2011	4.8	ND	--	--	--	--	--	--
30MW0587A	2/8/2011	ND	ND	--	--	--	--	--	--
38MW0061	12/7/2011	2	3.3	--	--	--	--	--	--
38MW0062	12/7/2011	1.6	ND	--	--	--	--	--	--
38MW0063	12/7/2011	**8.5**	ND	--	--	--	--	--	--
69MW1521A	1/20/2011	ND	ND	--	--	--	--	--	--
95MW0107A	1/7/2011	**11**	BRL	--	--	--	--	--	--
95MW0108B	2/24/2011	ND	ND	--	--	--	--	--	--
95MW0109A	2/4/2011	**55**	ND	10.29	144	7.6	5.12	270.3	1.8
95MW0109A	12/27/2011	**28**	ND	--	--	--	--	--	--
ECMWAMP05A	7/27/2011	ND	ND	13.75	267	11.93	5.18	230.1	0.9
USFW230127	1/6/2011	ND	ND	--	--	--	--	--	--
USFW230127	12/8/2011	ND	ND	--	--	--	--	--	--
USFW236141	2/24/2011	ND	ND	--	--	--	--	--	--
USFW343129	2/4/2011	**52J**	ND	--	--	--	--	--	--
USFW343145	2/4/2011	**37**	ND	12.15	114	8.92	5.27	256.9	1.8
USFW343145	12/8/2011	**11**	ND	--	--	--	--	--	--
USFW347116	1/7/2011	1.1	ND	--	--	--	--	--	--
USFW347131	1/7/2011	**13**	ND	--	--	--	--	--	--
USFW347131	12/9/2011	**39**	ND	12.25	146	8.34	5.27	257.6	1
USFW347145	1/7/2011	**55**	ND	--	--	--	--	--	--
USFW383106	2/4/2011	ND	ND	--	--	--	--	--	--
USFW383129	2/4/2011	**42**	ND	10.78	147	8.97	5.37	258.4	0
USFW383129	12/8/2011	**8.3**	ND	--	--	--	--	--	--
USFW564138	4/21/2011	ND	ND	--	--	--	--	--	--
USFW572146	1/6/2011	**17**	ND	--	--	--	--	--	--
USFW577142	2/4/2011	**6.2**	ND	11.6	126	9.6	5.66	239.9	2.3
USFW577142	12/27/2011	BRL	ND	--	--	--	--	--	--
USFW586143	2/8/2011	**7.5**	ND	--	--	--	--	--	--
USFW586143	12/8/2011	1.1	ND	--	--	--	--	--	--
USSD475135	1/6/2011	ND	ND	--	--	--	--	--	--
USSD517139	1/7/2011	**9.6**	BRL	--	--	--	--	--	--
USSD518139	1/7/2011	2.8	ND	--	--	--	--	--	--
USSD518139	12/8/2011	BRL	ND	--	--	--	--	--	--

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Notes:

Bold values indicate MCL exceedances.

MCLs from Environmental Protection Agency (EPA) web page, http://www.epa.gov/safewater/contaminants/index.html.

* - Extraction well 03EW2106 was taken out of operation in February 2010.

--: Sample collected through use of passive diffusion bag sampler or hydrasleeve sampler; water quality parameter collection not performed.

--*: Water quality parameters were not collected.

Key:

BRL = below the reporting limit
^{o}C = degrees Celsius
DO = dissolved oxygen
J = estimated result
MCL = Maximum Contaminant Level
mg/L = milligrams per liter
mV = millivolts
ND = not detected
NTU = nephelometric turbidity units
ORP = oxidation-reduction potential
PCE = tetrachloroethene
SpC = specific conductance
std = standard units
TCE = trichloroethene
Temp = temperature
µg/L = micrograms per liter
µS/cm = microsiemens per centimeter

Table 3
CS-10 Groundwater Monitoring Results - EDB Analysis
CS-10 2011 Summary Letter Report

Location	Date	Laboratory Analyses	Water Quality Parameters					
		EDB (µg/L) MMCL = 0.02	Temp (^{o}C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turbidity (NTU)
03MW1025A	3/1/2011	**0.024**	11.07	98	8.57	6.58	171.5	3.4
03MW1025A	11/2/2011	0.017	11.09	115	7.72	6.32	192	52.0
03MW1025B	3/1/2011	ND	11.16	107	10.22	6.17	195.6	0.7
03MW1025B	11/2/2011	ND	11.21	237	10.98	5.9	219.3	9.0
03MW1026A	3/15/2011	ND	11.07	143	9.82	6.18	211.4	0.0
03MW1026A	11/2/2011	ND	11.35	145	9.75	6.03	203	0

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Notes:

Bold values indicate MMCL exceedances.

MMCLs from Massachusetts Department of Environmental Protection (MassDEP) web page, http://www.mass.gov/dep/water/dwstand.pdf.

Key:

^{o}C = degrees Celsius

DO = dissolved oxygen

EDB = ethylene dibromide

mg/L = milligrams per liter

MMCL = Massachusetts MCL

mV = millivolts

ND = not detected

NTU = nephelometric turbidity units

ORP = oxidation-reduction potential

SpC = specific conductance

std = standard units

Temp = temperature

µg/L = micrograms per liter

µS/cm = microsiemens per centimeter

Table 4
CS-10 Surface Water Monitoring Results
CS-10 2011 Summary Letter Report

Location	Date Sampled	Laboratory Analyses		Water Quality Parameters					
		TCE (µg/L) AWQC[1] = 190	PCE (µg/L) AWQC[1] = 1100	Temp (^{o}C)	pH (std)	DO (mg/L)	SpC (µS/cm)	ORP (mV)	Turbidity (NTU)
00SW0615	7/15/2011	ND	ND	25.11	7.94	8.93	122	133.1	0.6
03SWJP01	4/27/2011	ND	ND	14.88	6.75	NM	124	164.5	0.2
03SWJP01	7/15/2011	ND	ND	26.29	7.57	8.94	122	119.3	0.5
03SWJP02	4/27/2011	ND	ND	13.94	7.00	11.32	102	164.2	0.9
03SWJP02	7/15/2011	ND	ND	25.87	7.74	8.86	122	133.0	0.3
03SWJP03	4/27/2011	ND	ND	14.40	6.70	10.98	70	177.7	0.0
03SWJP03	7/15/2011	ND	ND	26.03	7.65	9.05	120	121.9	1.0
95SWAP01	4/27/2011	ND	ND	14.43	6.81	11.44	107	159.2	0.0
95SWAP02	4/27/2011	ND	ND	13.39	6.87	12.31	104	154.0	1.0
95SWAP03	4/27/2011	ND	ND	12.57	6.85	12.09	114	151.4	1.2

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Note:

1. AWQC = MassDEP Ambient Water Quality Criteria Standards, table at 310 CMR 40.1516(1) from MassDEP web page http://www.mass.gov/dep/cleanup/laws/nrs07.pdf.

Key:

AWQC = MassDEP Ambient Water Quality Criteria

^{o}C = degrees Celsius

DO = dissolved oxygen

mg/L = milligrams per liter

mV = millivolts

ND = nondetect

NM = not measured, meter not working

NTU = nephelometric turbidity units

ORP = oxidation-reduction potential

PCE = tetrachloroethene

SpC = specific conductance

std = standard units

Temp = temperature

TCE = trichloroethene

µg/L = micrograms per liter

µS/cm = microsiemens per centimeter

Table 5
CS-10 2011 Hydraulic Monitoring Locations and Groundwater Elevations
CS-10 2011 Summary Letter Report

Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)	Date Measured	Depth to Water (ft bmp)	Groundwater Elevation (ft msl)
00MW0550D	231842	869670	45	44.18	16	38.80	28.80	10	10/6/11	5.57	38.61
00MW0568	233910	869802	60	62.73	30	40.40	30.40	10	10/6/11	24.69	38.04
00MW0584C	230335	869057	43	42.36	16	32.82	27.82	5	10/6/11	4.90	37.46
02MW0006D	232796	855668	97	97.05	177	-74.44	-79.44	5	10/18/11	51.22	45.83
02MW1212B	232979	855505	99	97.36	121	-16.84	-21.84	5	10/18/11	51.20	46.16
02MW2000A	234770	856387	103	103.04	155	-46.62	-51.31	5	10/6/11	52.61	50.43
02MW2000B	234769	856387	103	103.13	125	-16.59	-21.28	5	10/6/11	52.69	50.44
02OW0004A	232735	855815	98	94.97	108	-4.92	-9.92	5	10/18/11	49.15	45.82
03MW0020	248403	862312	147	149.20	119	32.60	27.60	5	10/6/11	79.65	69.55
03MW0024A	246280	861971	140	139.85	146	-1.10	-6.10	5	10/6/11	72.35	67.50
03MW0039A	238525	857288	115	116.72	154	-34.40	-39.40	5	10/7/11	58.58	58.14
03MW0042A	241078	855131	103	103.16	180	-72.14	-77.14	5	10/5/11	43.52	59.64
03MW0042B	241102	855136	103	104.64	120	-11.59	-16.59	5	10/5/11	45.18	59.46
03MW0049	239999	861675	117	120.52	150	-22.84	-32.84	10	10/5/11	60.71	59.81
03MW0055A	242788	859028	129	131.64	251	-116.58	-121.58	5	10/6/11	70.47	61.17
03MW0075	240727	856481	103	102.97	114	-6.42	-11.17	5	10/6/11	42.35	60.62
03MW0080	239271	863174	115	115.34	170	-49.15	-54.15	5	10/6/11	56.83	58.51
03MW0107A	244772	859403	134	135.96	225	-86.26	-91.26	5	10/6/11	71.33	64.63
03MW0107B	244772	859403	134	135.96	156	-16.26	-21.46	5	10/6/11	71.10	64.86
03MW0112A	243346	861452	131	130.33	213	-77.23	-82.23	5	10/7/11	66.21	64.12
03MW0112B	243357	861457	131	130.62	178	-41.17	-46.17	5	10/7/11	66.48	64.14
03MW0113A	236160	861594	94	96.30	255	-155.85	-160.85	5	10/6/11	44.21	52.09
03MW0113B	236160	861594	94	96.33	155	-55.85	-60.85	5	10/6/11	44.10	52.23
03MW0117A	237354	860627	110	112.14	255	-140.33	-145.33	5	10/5/11	56.90	55.24
03MW0117B	237353	860626	110	112.13	155	-39.83	-44.83	5	10/5/11	56.80	55.33
03MW0118A	238057	862474	110	109.58	235	-120.14	-125.14	5	10/5/11	54.45	55.13
03MW0118B	238056	862474	110	109.59	151	-36.14	-41.14	5	10/5/11	53.37	56.22
03MW0223D	235549	862806	88	90.42	169	-75.92	-80.92	5	10/7/11	40.03	50.39
03MW0223F	235549	862806	88	90.43	228	-135.62	-140.62	5	10/7/11	40.22	50.21
03MW1016A	234825	861198	86	85.47	206	-115.18	-119.75	5	10/6/11	34.99	50.48
03MW1016B	234825	861198	86	85.50	133	-42.30	-46.87	5	10/6/11	35.03	50.47
03MW1018A	238034	859765	111	110.08	255	-139.51	-144.19	5	10/5/11	53.87	56.21
03MW1023A	233162	861704	60	59.73	251	-184.91	-189.62	5	10/6/11	12.56	47.17

Table 5
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03MW1023C	233162	861705	60	59.75	136	-69.70	-74.62	5	10/6/11	12.51	47.24
03MW1059A	231820	862235	56	55.50	210	-148.97	-153.37	4	10/6/11	9.70	45.80
03MW1059C	231815	862236	56	55.68	120	-58.96	-63.56	5	10/6/11	9.75	45.93
03MW1060A	243854	859513	133	132.65	236	-97.74	-102.69	5	10/5/11	68.83	63.82
03MW1060B	243854	859512	133	132.63	204	-66.24	-71.20	5	10/5/11	69.00	63.63
03MW1060C	243854	859513	133	132.65	158	-15.85	-24.88	9	10/5/11	69.02	63.63
03MW1061A	244432	858162	131	130.50	257	-120.65	-125.29	5	10/5/11	66.91	63.59
03MW1061B	244432	858162	131	130.56	207	-70.83	-75.50	5	10/5/11	66.90	63.66
03MW1062A	240650	858870	121	120.29	185	-59.60	-64.25	5	10/5/11	60.71	59.58
03MW1062B	240650	858870	121	120.29	135	-9.37	-14.04	5	10/5/11	60.15	60.14
03MW1063A	242068	861914	124	123.32	249	-119.67	-124.78	5	10/5/11	60.89	62.43
03MW1063B	242068	861914	124	123.30	195	-65.78	-70.85	5	10/5/11	60.56	62.74
03MW1063C	242068	861914	124	123.29	177	-43.29	-53.24	10	10/5/11	60.63	62.66
03MW1064A	246732	861279	142	141.20	284	-137.61	-142.61	5	10/5/11	73.80	67.40
03MW1064B	246732	861278	142	141.21	204	-57.59	-62.64	5	10/5/11	73.48	67.73
03MW1065A	244550	860594	134	133.91	235	-95.56	-100.23	5	10/5/11	68.91	65.00
03MW1065B	244550	860592	134	133.90	205	-65.90	-70.58	5	10/5/11	68.83	65.07
03MW1065C	244550	860593	134	133.92	135	3.76	-0.19	4	10/5/11	68.88	65.04
03MW1066A	243476	857274	129	128.71	245	-111.15	-115.80	5	10/5/11	66.33	62.38
03MW1066B	243476	857274	129	128.72	205	-71.11	-75.76	5	10/5/11	66.37	62.35
03MW1066C	243476	857274	129	128.70	170	-36.30	-40.24	4	10/5/11	66.32	62.38
03MW1067A	242461	860160	128	127.50	250	-112.44	-122.09	10	10/5/11	64.45	63.05
03MW1067B	242461	860160	127	126.47	185	-53.86	-58.51	5	10/5/11	64.01	62.46
03MW1067C	242461	860159	127	126.46	75	56.36	51.78	5	10/5/11	64.04	62.42
03MW1068A	241944	857083	116	115.50	255	-133.82	-138.46	5	10/5/11	53.60	61.90
03MW1068B	241944	857083	115	114.66	205	-84.98	-89.63	5	10/5/11	53.64	61.02
03MW1068C	241944	857084	115	114.49	115	4.95	0.45	5	10/5/11	53.47	61.02
03MW1069A	243757	858429	128	127.50	265	-132.20	-136.97	5	10/5/11	65.06	62.44
03MW1069B	243757	858429	128	127.91	205	-71.80	-76.57	5	10/5/11	64.96	62.95
03MW1069C	243757	858429	128	127.92	165	-31.41	-36.60	5	10/5/11	64.78	63.14
03MW1070A	242735	861183	127	126.50	245	-112.53	-117.33	5	10/5/11	64.09	62.41
03MW1070B	242735	861183	128	127.06	185	-51.94	-56.71	5	10/5/11	63.81	63.25
03MW1071A	240007	860283	118	117.50	185	-61.92	-66.57	5	10/5/11	58.71	58.79

Table 5
CS-10 2011 Hydraulic Monitoring Locations and Groundwater Elevations
CS-10 2011 Summary Letter Report

Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)	Date Measured	Depth to Water (ft bmp)	Groundwater Elevation (ft msl)
03MW1071B	240007	860283	118	117.78	125	-1.89	-6.54	5	10/5/11	58.19	59.59
03MW1072A	242086	859383	126	125.40	194	-62.89	-67.54	5	10/5/11	63.84	61.56
03MW1072B	242085	859383	126	125.37	165	-34.05	-38.70	5	10/5/11	63.85	61.52
03MW1072C	242085	859384	126	125.34	140	-9.10	-13.68	5	10/5/11	63.87	61.47
03MW1073A	241401	861041	123	122.89	205	-76.31	-81.08	5	10/5/11	61.38	61.51
03MW1073B	241415	861047	123	122.90	174	-46.23	-51.00	5	10/5/11	61.36	61.54
03MW1073C	241415	861047	123	122.90	150	-21.37	-26.02	5	10/5/11	61.36	61.54
03MW1074A	241203	858057	119	118.43	260	-136.33	-140.96	5	10/5/11	57.84	60.59
03MW1074B	241202	858057	119	118.37	205	-81.07	-85.70	5	10/5/11	57.76	60.61
03MW1074C	241203	858057	119	118.35	135	-11.36	-15.94	5	10/5/11	57.75	60.60
03MW1075A	242679	857759	125	124.69	265	-135.01	-139.64	5	10/5/11	63.00	61.69
03MW1075B	242679	857759	125	124.55	235	-104.73	-109.46	5	10/5/11	63.03	61.52
03MW1075C	242679	857759	125	124.54	144	-14.33	-18.91	5	10/5/11	62.90	61.64
03MW1076A	242888	857169	116	115.25	265	-144.62	-149.27	5	10/5/11	53.75	61.50
03MW1076B	242887	857169	116	115.26	205	-84.09	-88.71	5	10/5/11	53.63	61.63
03MW1076C	242887	857169	116	115.24	145	-24.11	-28.69	5	10/5/11	53.56	61.68
03MW1077A	242137	858590	128	127.35	285	-152.13	-156.76	5	10/6/11	66.01	61.34
03MW1077B	242137	858590	128	127.32	255	-122.50	-127.18	5	10/6/11	65.99	61.33
03MW1077C	242137	858590	128	127.33	205	-72.13	-76.71	5	10/6/11	66.03	61.30
03MW1078A	245625	860348	139	138.51	265	-120.90	-125.52	5	10/6/11	73.08	65.43
03MW1078B	245625	860347	139	138.58	215	-70.91	-75.54	5	10/6/11	72.46	66.12
03MW1079A	244355	858544	135	134.98	265	-125.17	-129.62	4	10/5/11	71.39	63.59
03MW1079B	244355	858544	135	134.98	225	-84.98	-89.45	4	10/5/11	71.41	63.57
03MW1079C	244355	858544	135	134.98	165	-25.15	-29.72	5	10/5/11	71.15	63.83
03MW1080A	240189	857699	119	118.68	205	-81.22	-85.84	5	10/5/11	58.81	59.87
03MW1080B	240189	857698	119	118.66	185	-60.75	-65.20	4	10/5/11	58.80	59.86
03MW1080C	240189	857699	119	118.66	135	-10.90	-15.57	5	10/5/11	58.80	59.86
03MW1081A	245072	858645	137	136.57	260	-118.47	-123.09	5	10/5/11	72.18	64.39
03MW1081B	245072	858645	137	136.59	195	-53.56	-58.18	5	10/5/11	71.86	64.73
03MW1081C	245072	858645	137	136.57	150	-8.40	-12.97	5	10/5/11	71.85	64.72
03MW1082A	247144	860281	143	142.88	268	-119.99	-124.44	4	10/5/11	75.32	67.56
03MW1082B	247144	860282	143	142.81	216	-68.01	-72.46	4	10/5/11	75.19	67.62
03MW1082C	247144	860282	143	142.87	135	13.09	8.23	5	10/5/11	75.25	67.62

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CS-10 2011 Hydraulic Monitoring Locations and Groundwater Elevations
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Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)	Date Measured	Depth to Water (ft bmp)	Groundwater Elevation (ft msl)
03MW1083A	241456	859247	124	123.52	200	-72.12	-76.15	4	10/5/11	62.62	60.90
03MW1083B	241456	859247	124	123.48	165	-37.07	-41.12	4	10/5/11	62.65	60.83
03MW1083C	241456	859247	124	123.41	146	-16.66	-21.40	5	10/5/11	62.66	60.75
03MW1084A	242956	856524	112	111.89	230	-113.78	-118.04	4	10/5/11	50.43	61.46
03MW1084B	242956	856524	112	111.88	173	-56.31	-60.57	4	10/5/11	50.35	61.53
03MW1084C	242956	856524	112	111.89	135	-18.14	-22.87	5	10/5/11	50.25	61.64
03MW1085A	245252	859363	136	135.92	236	-94.71	-98.97	4	10/6/11	70.63	65.29
03MW1085B	245252	859362	136	135.93	184	-43.36	-47.62	4	10/6/11	70.60	65.33
03MW1085C	245252	859362	136	135.96	148	-6.45	-11.19	5	10/6/11	70.64	65.32
03MW1086A	243002	859335	130	129.58	221	-86.64	-90.90	4	10/5/11	67.54	62.04
03MW1086B	243002	859334	130	129.57	186	-51.25	-55.52	4	10/5/11	67.07	62.50
03MW1086C	243002	859335	130	129.57	156	-20.94	-25.68	5	10/5/11	67.08	62.49
03MW1087A	235421	863690	86	85.52	236	-145.58	-150.04	4	10/6/11	36.86	48.66
03MW1087B	235421	863689	86	85.51	204	-113.28	-117.74	4	10/6/11	36.80	48.71
03MW1087C	235421	863689	86	85.52	165	-74.88	-79.39	5	10/6/11	36.36	49.16
03MW1088A	241037	856202	113	113.20	235	-117.20	-121.65	4	10/5/11	52.97	60.23
03MW1088B	241037	856202	113	113.21	175	-57.27	-61.73	4	10/5/11	52.91	60.30
03MW1088C	241037	856202	113	113.16	125	-6.85	-11.58	5	10/5/11	52.84	60.32
03MW1089A	248305	862276	145	144.68	247	-97.36	-101.59	4	10/6/11	75.25	69.43
03MW1089B	248305	862276	145	144.65	205	-55.26	-59.49	4	10/6/11	75.05	69.60
03MW1089C	248305	862276	145	144.63	116	34.12	29.38	5	10/6/11	75.05	69.58
03MW2116A	241197	862161	121	119.80	175	-49.50	-54.50	5	10/5/11	58.13	61.67
03MW2118A	238774	861739	111	110.88	165	-49.00	-54.00	5	10/5/11	53.24	57.64
03MW2121A	238821	860559	116	115.56	165	-44.06	-49.06	5	10/6/11	57.85	57.72
03MW2141A	235833	859619	103	105.53	115	-6.95	-11.95	5	10/5/11	52.55	52.98
03MW2148A	239518	859424	118	117.23	175	-52.44	-57.44	5	10/5/11	58.41	58.82
03MW2149A	238818	860569	116	115.91	133	-11.82	-16.82	5	10/6/11	58.15	57.76
03MW2614A	239305	855680	108	106.89	185	-72.33	-77.43	5	10/7/11	48.21	58.68
03MW2614B	239306	855680	108	106.87	150	-37.63	-42.63	5	10/7/11	48.18	58.69
03MW2623A	228339	862457	81	80.23	308	-222.02	-227.02	5	10/18/11	41.30	38.93
16MW0005A	249739	860236	150	149.96	169	-13.67	-18.67	5	10/6/11	80.65	69.31
16MW0005B	249742	860238	150	149.84	99	56.06	51.06	5	10/6/11	80.60	69.24
16MW0006A	249827	860189	151	150.57	100	55.56	50.56	5	10/6/11	81.46	69.11

Table 5
CS-10 2011 Hydraulic Monitoring Locations and Groundwater Elevations
CS-10 2011 Summary Letter Report

Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)	Date Measured	Depth to Water (ft bmp)	Groundwater Elevation (ft msl)
27MW0015A	246110	856640	132	134.87	134	2.50	-2.50	5	10/6/11	70.33	64.54
27MW0015C	246110	856640	131	133.49	78	63.30	53.30	10	10/6/11	68.95	64.54
27MW0018A	245988	858501	141	143.29	169	-23.28	-28.28	5	10/6/11	77.96	65.33
27MW0018C	246005	858478	141	143.66	122	23.48	18.48	5	10/6/11	78.24	65.42
27MW0020A	245120	857100	134	136.06	144	-4.90	-9.90	5	10/6/11	72.10	63.96
27MW0020Z	245120	857100	133	136.29	178	-39.60	-44.60	5	10/6/11	72.51	63.78
27MW0701A	245119	854195	143	146.39	180	-31.52	-36.52	5	10/5/11	84.35	62.04
27MW1007A	241944	852548	101	100.20	218	-112.22	-117.22	5	10/5/11	43.59	56.61
27MW1012A	243809	855064	131	130.34	256	-120.04	-124.60	5	10/5/11	68.98	61.36
27MW1012B	243802	855063	131	130.03	178	-42.28	-46.84	5	10/5/11	68.69	61.34
27MW2061	247735	856703	130	132.27	76	63.55	53.55	10	10/6/11	67.20	65.07
27MW2085	247376	854727	153	155.38	157	0.40	-4.60	5	10/6/11	92.68	62.70
27MW2134A	244187	856276	104	103.51	261	-146.93	-156.44	10	10/6/11	40.98	62.53
27MW2134B	244187	856276	104	103.53	126	-16.80	-21.60	5	10/6/11	40.96	62.57
27MW2135A	242910	853293	129	128.10	205	-71.23	-76.00	5	10/5/11	69.34	58.76
27PZ0030C	241478	853391	64	65.95	13	56.70	51.70	5	10/5/11	8.31	57.64
27PZEDM01	239933	853407	56	58.29	2	54.24	53.67	1	10/7/11	1.24	57.05
28MW0102	240912	864750	111	110.82	62	59.30	49.30	10	10/7/11	49.34	61.48
28MW0576B	236035	865685	87	88.85	90	2.00	-3.00	5	10/6/11	38.31	50.54
28MW0576C	236046	865687	87	88.41	200	-108.00	-113.00	5	10/6/11	39.00	49.41
28MW0597A	237931	865028	106	105.68	113	-1.07	-6.07	5	10/7/11	50.03	55.65
38MW0061	238325	859267	113	116.68	148	-30.00	-35.00	5	10/5/11	59.11	57.57
46MW0006	243646	866891	125	124.88	70	65.10	55.10	10	10/7/11	59.54	65.34
69MW1272	230454	854371	54	53.91	103	-43.79	-48.79	5	10/7/11	14.35	39.56
69MW1521A	235774	858059	102	104.05	229	-120.83	-125.83	5	10/5/11	51.52	52.53
69MW1521B	235772	858068	102	104.31	105	2.15	-2.85	5	10/5/11	51.01	53.30
69MW1530	232680	858644	96	98.32	256	-154.97	-159.97	5	10/6/11	51.23	47.09
69MW1708A	239924	852748	112	111.57	195	-77.69	-82.30	5	10/5/11	55.94	55.63
69MW1708B	239924	852748	112	111.55	134	-17.17	-21.80	5	10/5/11	55.85	55.70
69PZ1418A	229944	856073	89	88.66	65	29.13	24.13	5	10/6/11	49.75	38.91
81MW0002A	237198	856263	110	109.93	176	-59.83	-64.83	5	10/5/11	54.45	55.48
81MW0002B	237198	856263	110	109.89	146	-29.83	-34.83	5	10/5/11	54.44	55.45
81MW0007A	233991	854138	92	91.22	234	-137.38	-142.38	5	10/7/11	43.81	47.41

Table 5
CS-10 2011 Hydraulic Monitoring Locations and Groundwater Elevations
CS-10 2011 Summary Letter Report

Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)	Date Measured	Depth to Water (ft bmp)	Groundwater Elevation (ft msl)
81MW0007B	233990	854138	92	91.35	105	-7.58	-12.58	5	10/7/11	43.71	47.64
82MW0004A	237174	853047	111	110.22	203	-87.46	-92.44	5	10/7/11	57.58	52.64
90MW0031	253985	868048	154	156.75	200	-41.02	-45.92	5	10/7/11	83.82	72.93
95MW0209A	229554	859838	81	80.66	125	-39.13	-44.13	5	10/6/11	38.40	42.26
95MW0209B	229554	859838	81	80.69	95	-9.13	-14.13	5	10/6/11	38.47	42.22
ECPZSNP11B	248854	867615	71	72.95	20	56.49	51.49	5	10/7/11	1.74	71.21
ECPZWK01	249412	865808	84	85.85	30	59.48	54.48	5	10/7/11	14.67	71.18
ECPZWK02	248179	866674	92	93.64	30	67.35	62.35	5	10/7/11	23.01	70.63
MW-172M1	253071	856750	128	127.51	209	-75.92	-80.92	5	10/6/11	59.73	67.78
MW-172M3	253071	856749	128	127.56	119	14.08	9.08	5	10/6/11	59.74	67.82
MW-19D	254304	860260	109	110.92	298	-184.18	-189.18	5	10/18/11	55.27	55.65
MW-31D	254180	859727	154	155.26	138	20.59	15.59	5	10/18/11	85.08	70.18
MW-341M1	252599	853911	218	217.91	300	-71.14	-81.14	10	10/6/11	155.75	62.16
MW-341M2	252597	853911	218	218.00	270	-46.14	-51.14	5	10/6/11	154.90	63.10
MW-341M3	252598	853912	218	218.37	220	8.86	-1.14	10	10/6/11	154.43	63.94
MW-56M1	251139	864779	147	146.50	166	-9.13	-19.13	10	10/6/11	74.60	71.90
MW-56M3	251139	864773	147	146.22	116	40.89	30.89	10	10/6/11	74.38	71.84
MW-68M1	252433	861694	157	156.51	116	51.19	41.19	10	10/6/11	85.16	71.35
MW-77M1	254006	858891	151	150.87	190	-28.59	-38.59	10	10/18/11	81.37	69.50
USFW279061	228212	862490	80	81.35	61	22.35	19.35	3	10/18/11	40.56	40.79
USFW279086	228212	862490	80	81.40	86	-3.05	-6.05	3	10/18/11	40.62	40.78
USFW348073	230099	862672	51	51.70	73	-20.20	-22.20	2	10/7/11	7.54	44.16

Data Source: AFCEE, February 2012, AFCEE-MMR Data Warehouse

Key:

bgs = below ground surface
bmp = below measuring point
CS-10 = Chemical Spill-10
ft = feet
msl = mean sea level

Table 6
CS-10 Meeting Presentations
CS-10 2011 Summary Letter Report

Technical Update Meetings

16 March 2011	CS-10 Data Gap Investigation Update
16 March 2011	03EW2177 Monitoring Results
11 May 2011	CS-10 Data Gap Investigation Update
13 July 2011	CS-10 Data Gap Investigation Update
13 July 2011	CS-10 Sandwich Road Monitoring Update
13 July 2011	03EW2110 Cyclic Pumping Test Update
29 September 2011	CS-10 One-Time Sampling Results
29 September 2011	CS-10 Data Gap Investigation Update
29 September 2011	CS-10 Sandwich Road Monitoring Update
29 September 2011	CS-10 2010/2011 Biennial SPEIM Data Presentation
17 November 2011	CS-10 2011 Biennial SPEIM Data Presentation Follow Up
17 November 2011	CS-10 Data Gap Investigation Update

MMR Cleanup Team (MMRCT)

No presentations

SMB Meetings

No presentations

Conferences

09 May 2011	Demonstration of Nuclear Magnetic Resonance (NMR) Logging at Massachusetts Military Reservation, Cape Cod, Massachusetts at the *Novel Methods for Subsurface Characterization and Monitoring Conference, Brewster, MA.* Presented by Carole Johnson, United States Geologic Survey (USGS).
10 May 2011	Investigation of Effects of Lower Permeability Zones on Plume Cleanup at the Massachusetts Military Reservation at the *Novel Methods for Subsurface Characterization and Monitoring Conference, Brewster, MA.* Presented by Steve Chapman, University of Guelph.
28 June 2011	Field Characterization of Potential Effects of Low-Permeability Zones on Remediation Efforts at the Massachusetts Military Reservation, presented at the *Battelle International Symposium on Bioremediation and Sustainable Environmental Technologies, Reno NV.* Presented by Dave Adamson, GSI Environmental, Inc.

Table 7a
CS-10 In-Plume Treatment Plant A Sampling Results
CS-10 2011 Summary Letter Report

Month of Event	Sample Date	Sample Location	Description	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL=5	TCE (µg/L) MCL=5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
February	25-Jan-11	03PLT01001	Plant A Influent	2.0	**11.0**	--	--	--	--	--	--
	25-Jan-11	03PLT01004	Post-101B	ND	BRL	--	--	--	--	--	--
	25-Jan-11	03PLT01003	Plant A Effluent	ND	ND	--	--	--	--	--	--
March	25-Feb-11	03PLT01001	Plant A Influent	2.6	**12.0**	--	--	--	--	--	--
	25-Feb-11	03PLT01004	Post-101B	ND	BRL	--	--	--	--	--	--
	25-Feb-11	03PLT01003	Plant A Effluent	ND	ND	--	--	--	--	--	--
April	25-Mar-11	03PLT01001	Plant A Influent	2.3	**11.0**	--	--	--	--	--	--
	25-Mar-11	03PLT01004	Post-101B	ND	BRL	--	--	--	--	--	--
	25-Mar-11	03PLT01003	Plant A Effluent	ND	ND	--	--	--	--	--	--
May	25-Apr-11	03PLT01001	Plant A Influent	2.2	**11.0**	--	--	--	--	--	--
	25-Apr-11	03PLT01004	Post-101B	ND	3.4	--	--	--	--	--	--
	25-Apr-11	03PLT01003	Plant A Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101B on 17 May 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
June	26-May-11	03PLT01001	Plant A Influent	2.1	**11.0**	11.30	202	10.54	5.74	259.2	0.0
	26-May-11	03PLT01002	Post-101A	ND	BRL	11.55	203	9.96	5.71	242.8	0.7
	26-May-11	03PLT01003	Plant A Effluent	ND	ND	11.56	204	9.50	5.74	200.1	0.3
July	27-Jun-11	03PLT01001	Plant A Influent	2.4	**10.9**	--	--	--	--	--	--
	27-Jun-11	03PLT01002	Post-101A	ND	1.5	--	--	--	--	--	--
	27-Jun-11	03PLT01003	Plant A Effluent	ND	ND	--	--	--	--	--	--
Carbon was replaced in CF101A on 21 July 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
August	27-Jul-11	03PLT01001	Plant A Influent	2.8	**11.0**	--	--	--	--	--	--
	27-Jul-11	03PLT01004	Post-101B	ND	ND	--	--	--	--	--	--
	27-Jul-11	03PLT01003	Plant A Effluent	ND	ND	--	--	--	--	--	--
September	25-Aug-11	03PLT01001	Plant A Influent	2.2	**10.8**	--	--	--	--	--	--
	25-Aug-11	03PLT01004	Post-101B	ND	BRL	--	--	--	--	--	--
	25-Aug-11	03PLT01003	Plant A Effluent	ND	BRL	--	--	--	--	--	--
	01-Sep-11	03PLT01003	Plant A Effluent	ND	ND	--	--	--	--	--	--
October	29-Sep-11	03PLT01001	Plant A Influent	2.3	**12.0**	--	--	--	--	--	--
	29-Sep-11	03PLT01004	Post-101B	ND	1.8	--	--	--	--	--	--
	29-Sep-11	03PLT01003	Plant A Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101B on 24 October 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
November	27-Oct-11	03PLT01001	Plant A Influent	2.3	**11.0**	--	--	--	--	--	--
	27-Oct-11	03PLT01002	Post-101A	ND	BRL	--	--	--	--	--	--
	27-Oct-11	03PLT01003	Plant A Effluent	ND	BRL	--	--	--	--	--	--
December	30-Nov-11	03PLT01001	Plant A Influent	2.1	**10.0**	11.43	193	17.38	5.79	193	0.1
	30-Nov-11	03PLT01002	Post-101A	ND	1.3	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
	30-Nov-11	03PLT01003	Plant A Effluent	ND	BRL	11.67	192	16.23	5.76	192	0
Carbon was replaced in CF101A on 09 December 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
January	27-Dec-11	03PLT01001	Plant A Influent	2.1	**10.0**	--	--	--	--	--	--
	27-Dec-11	03PLT01004	Post-101B	ND	BRL	--	--	--	--	--	--
	27-Dec-11	03PLT01003	Plant A Effluent	ND	BRL	--	--	--	--	--	--

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Notes:

BOLD values indicate an MCL exceedance.

NM[1] = water quality parameter collection at the midpoint sample port was omitted.

Water quality parameters (pH, temperature, DO, SpC, turbidity, and ORP) were measured semiannually at influent, post-GAC at each active GAC vessel, and plant effluent sampling locations. The measurements are taken using a flow-through cell and the Yellow Springs Instrument (YSI).

--: Water quality parameters were not collected.

Key:

BRL = below reporting limit
°C = degrees Celsius
DO = dissolved oxygen
MCL = Maximum Contaminant Level
mg/L = milligrams per liter
mV = millivolts
ND = not detected
NTU = nephelometric turbidity units
ORP = oxidation-reduction potential
PCE = tetrachloroethene
SpC = specific conductance
std = standard units
TCE = trichloroethene
Temp = temperature
Turb = turbidity
µg/L = micrograms per liter
µS/cm = microsiemens per centimeter

Table 7b
CS-10 In-Plume Treatment Plant B Sampling Results
CS-10 2011 Summary Letter Report

Month of Event	Sample Date	Sample Location	Description	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL=5	TCE (µg/L) MCL=5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
February	25-Jan-11	03PLT02001	Plant B Influent	BRL	**54.0**	--	--	--	--	--	--
	25-Jan-11	03PLT02004	Post-101B	ND	2.2	--	--	--	--	--	--
	25-Jan-11	03PLT02003	Plant B Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101B on 21 February 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
March	25-Feb-11	03PLT02001	Plant B Influent	BRL	**60.0**	--	--	--	--	--	--
	25-Feb-11	03PLT02002	Post-101A	ND	ND	--	--	--	--	--	--
	25-Feb-11	03PLT02003	Plant B Effluent	ND	ND	--	--	--	--	--	--
April	25-Mar-11	03PLT02001	Plant B Influent	BRL	**41.0**	--	--	--	--	--	--
	25-Mar-11	03PLT02002	Post-101A	ND	2.5	--	--	--	--	--	--
	25-Mar-11	03PLT02003	Plant B Effluent	ND	ND	--	--	--	--	--	--
Carbon was replaced in CF101A on 06 April 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was alignhed as lag.											
May	25-Apr-11	03PLT02001	Plant B Influent	BRL	**42.0**	--	--	--	--	--	--
	25-Apr-11	03PLT02004	Post-101B	ND	2.4	--	--	--	--	--	--
	25-Apr-11	03PLT02003	Plant B Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101B on 24 May 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
June	26-May-11	03PLT02001	Plant B Influent	BRL	**42.0**	10.74	143	9.70	5.84	256.3	0.3
	26-May-11	03PLT02002	Post-101A	ND	BRL	10.96	144	8.69	5.83	267.7	0.1
	26-May-11	03PLT02003	Plant B Effluent	ND	ND	10.97	144	8.64	5.83	207.4	0.0
July	27-Jun-11	03PLT02001	Plant B Influent	BRL	**60.9**	--	--	--	--	--	--
	27-Jun-11	03PLT02002	Post-101A	ND	**8.7**	--	--	--	--	--	--
	27-Jun-11	03PLT02003	Plant B Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101A on 14 July 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
August	27-Jul-11	03PLT02001	Plant B Influent	1.1	**45.0**	--	--	--	--	--	--
	27-Jul-11	03PLT02004	Post-101B	ND	BRL	--	--	--	--	--	--
	27-Jul-11	03PLT02003	Plant B Effluent	ND	ND	--	--	--	--	--	--
September	25-Aug-11	03PLT02001	Plant B Influent	BRL	**40.5**	--	--	--	--	--	--
	25-Aug-11	03PLT02004	Post-101B	ND	5.0	--	--	--	--	--	--
	25-Aug-11	03PLT02003	Plant B Effluent	ND	ND	--	--	--	--	--	--
Carbon was replaced in CF101B on 19 September 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
October	29-Sep-11	03PLT02001	Plant B Influent	BRL	**43.0**	--	--	--	--	--	--
	29-Sep-11	03PLT02002	Post-101A	ND	2.2	--	--	--	--	--	--
	29-Sep-11	03PLT02003	Plant B Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101A on 13 October 2011 . Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
November	27-Oct-11	03PLT02001	Plant B Influent	BRL	**49.0**	--	--	--	--	--	--
	27-Oct-11	03PLT02004	Post-101B	ND	2.0	--	--	--	--	--	--
	27-Oct-11	03PLT02003	Plant B Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101B on 28 November 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
December	30-Nov-11	03PLT02001	Plant B Influent	BRL	**36.0**	10.85	130	15.39	5.93	235.0	0.1
	30-Nov-11	03PLT02002	Post-101A	ND	BRL	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
	30-Nov-11	03PLT02003	Plant B Effluent	ND	ND	11.09	176	10.20	6.65	192.2	0.0
January	27-Dec-11	03PLT02001	Plant B Influent	BRL	**37.0**	--	--	--	--	--	--
	27-Dec-11	03PLT02002	Post-101A	ND	**7.0**	--	--	--	--	--	--
	27-Dec-11	03PLT02003	Plant B Effluent	ND	ND	--	--	--	--	--	--

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Notes:

BOLD values indicate an MCL exceedance.

NM[1] = water quality parameter collection at the midpoint sample port was omitted.

Water quality parameters (pH, temperature, DO, SpC, turbidity, and ORP) were measured semiannually at influent, post-GAC at each active GAC vessel, and plant effluent sampling locations. The measurements are taken using a flow-through cell and the Yellow Springs Instrument (YSI).

--: Water quality parameters were not collected.

Key:

BRL = below reporting limit
°C = degrees Celsius
DO = dissolved oxygen
MCL = Maximum Contaminant Level
mg/L = milligrams per liter
mV = millivolts
ND = not detected
NTU = nephelometric turbidity units
ORP = oxidation-reduction potential
PCE = tetrachloroethene
SpC = specific conductance
std = standard units
TCE = trichloroethene
Temp = temperature
Turb = turbidity
µg/L = micrograms per liter
µS/cm = microsiemens per centimeter

Table 7c
CS-10 In-Plume Treatment Plant C Sampling Results
CS-10 2011 Summary Letter Report

Month of Event	Sample Date	Sample Location	Description	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL=5	TCE (µg/L) MCL=5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
February	01-Feb-11	03PLT03001	Plant C Influent	2.2	**12.0**	--	--	--	--	--	--
	01-Feb-11	03PLT03003	Post-101B	ND	ND	--	--	--	--	--	--
	01-Feb-11	03PLT03004	Plant C Effluent	ND	ND	--	--	--	--	--	--
March	25-Feb-11	03PLT03001	Plant C Influent	2.7	**12.0**	--	--	--	--	--	--
	25-Feb-11	03PLT03003	Post-101B	ND	BRL	--	--	--	--	--	--
	25-Feb-11	03PLT03004	Plant C Effluent	ND	ND	--	--	--	--	--	--
April	25-Mar-11	03PLT03001	Plant C Influent	2.3	**11.0**	--	--	--	--	--	--
	25-Mar-11	03PLT03003	Post-101B	ND	1.1	--	--	--	--	--	--
	25-Mar-11	03PLT03004	Plant C Effluent	ND	ND	--	--	--	--	--	--
Carbon was replaced in CF101B on 22 April 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
May	25-Apr-11	03PLT03001	Plant C Influent	2.3	**11.0**	--	--	--	--	--	--
	25-Apr-11	03PLT03002	Post-101A	ND	ND	--	--	--	--	--	--
	25-Apr-11	03PLT03004[4]	Plant C Effluent	ND	ND	--	--	--	--	--	--
June	26-May-11	03PLT03001	Plant C Influent	2.0	**11.0**	11.32	203	10.59	5.70	261.0	0.2
	26-May-11	03PLT03002	Post-101A	ND	2.1	11.56	202	10.10	5.68	286.8	0.1
	26-May-11	03PLT03004	Plant C Effluent	ND	ND	11.64	202	9.43	5.68	216.4	0.2
Carbon was replaced in CF101A on 21 June 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
July	27-Jun-11	03PLT03001	Plant C Influent	2.5	**10.7**	--	--	--	--	--	--
	27-Jun-11	03PLT03003	Post-101B	ND	ND	--	--	--	--	--	--
	27-Jun-11	03PLT03004	Plant C Effluent	ND	ND	--	--	--	--	--	--
August	27-Jul-11	03PLT03001	Plant C Influent	2.8	**10.8**	--	--	--	--	--	--
	27-Jul-11	03PLT03003	Post-101B	ND	BRL	--	--	--	--	--	--
	27-Jul-11	03PLT03004	Plant C Effluent	ND	BRL	--	--	--	--	--	--
September	25-Aug-11	03PLT03001	Plant C Influent	2.2	**11.3**	--	--	--	--	--	--
	25-Aug-11	03PLT03003	Post-101B	ND	1.1	--	--	--	--	--	--
	25-Aug-11	03PLT03004	Plant C Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101B on 12 September 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
October	29-Sep-11	03PLT03001	Plant C Influent	2.3	**12.0**	--	--	--	--	--	--
	29-Sep-11	03PLT03002	Post-101A	ND	BRL	--	--	--	--	--	--
	10-Oct-11	03PLT03002	Post-101A	ND	BRL	--	--	--	--	--	--
	29-Sep-11	03PLT03004	Plant C Effluent	ND	BRL	--	--	--	--	--	--
	10-Oct-11	03PLT03004	Plant C Effluent	ND	BRL	--	--	--	--	--	--
November	27-Oct-11	03PLT03001	Plant C Influent	2.2	**10.0**	--	--	--	--	--	--
	27-Oct-11	03PLT03002	Post-101A	ND	BRL	--	--	--	--	--	--
	27-Oct-11	03PLT03004	Plant C Effluent	ND	BRL	--	--	--	--	--	--
December	30-Nov-11	03PLT03001	Plant C Influent	2.1	**10.0**	11.43	192	17.21	5.76	207.1	0.0
	30-Nov-11	03PLT03002	Post-101A	ND	1.3	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
	30-Nov-11	03PLT03004	Plant C Effluent	ND	BRL	11.65	193	16.3	5.79	209.1	0.0
Carbon was replaced in CF101A on 16 December 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
January	27-Dec-11	03PLT03001	Plant C Influent	2.2	**10.0**	--	--	--	--	--	--
	27-Dec-11	03PLT03003	Post-101B	ND	BRL	--	--	--	--	--	--
	27-Dec-11	03PLT03004	Plant C Effluent	ND	ND	--	--	--	--	--	--

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Notes:

BOLD values indicate an MCL exceedance.

NM[1] = water quality parameter collection at the midpoint sample port was omitted.

Water quality parameters (pH, temperature, DO, SpC, turbidity, and ORP) were measured semiannually at influent, post-GAC at each active GAC vessel, and plant effluent sampling locations. The measurements are taken using a flow-through cell and the Yellow Springs Instrument (YSI).

--: Water quality parameters were not collected.

Key:

BRL = below reporting limit
°C = degrees Celsius
DO = dissolved oxygen
MCL = Maximum Contaminant Level
mg/L = milligrams per liter
mV = millivolts
ND = not detected
NTU = nephelometric turbidity units
ORP = oxidation-reduction potential
PCE = tetrachloroethene
SpC = specific conductance
std = standard units
TCE = trichloroethene
Temp = temperature
Turb = turbidity
µg/L = micrograms per liter
µS/cm = microsiemens per centimeter

Table 7d
CS-10 In-Plume Treatment Plant D Sampling Results
CS-10 2011 Summary Letter Report

Month of Event	Sample Date	Sample Location	Description	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL=5	TCE (µg/L) MCL=5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
February	25-Jan-11	03PLT04001	Plant D Influent	1.5	**34.0**	--	--	--	--	--	--
	25-Jan-11	03PLT04002	Post-101A	ND	2.4	--	--	--	--	--	--
	25-Jan-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
Carbon was replaced in CF101A on 17 February 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
March	25-Feb-11	03PLT04001	Plant D Influent	2.2	**35.0**	--	--	--	--	--	--
	25-Feb-11	03PLT04003	Post-101B	ND	ND	--	--	--	--	--	--
	25-Feb-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
April	25-Mar-11	03PLT04001	Plant D Influent	1.6	**39.0**	--	--	--	--	--	--
	25-Mar-11	03PLT04003	Post-101B	ND	ND	--	--	--	--	--	--
	25-Mar-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
May	25-Apr-11	03PLT04001	Plant D Influent	1.7	**38.0**	--	--	--	--	--	--
	25-Apr-11	03PLT04003	Post-101B	ND	BRL	--	--	--	--	--	--
	25-Apr-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
June	26-May-11	03PLT04001	Plant D Influent	1.5	**40.0**	10.88	163	9.94	5.81	245.2	0.2
	26-May-11	03PLT04003	Post-101B	ND	BRL	11.16	164	8.91	5.82	234.9	0.0
	26-May-11	03PLT04004	Plant D Effluent	ND	ND	11.14	163	8.97	5.82	192.2	0.2
July	27-Jun-11	03PLT04001	Plant D Influent	1.8	**37.5**	--	--	--	--	--	--
	27-Jun-11	03PLT04003	Post-101B	ND	BRL	--	--	--	--	--	--
	27-Jun-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
August	27-Jul-11	03PLT04001	Plant D Influent	2.2	**41.9**	--	--	--	--	--	--
	27-Jul-11	03PLT04003	Post-101B	ND	BRL	--	--	--	--	--	--
	27-Jul-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
September	25-Aug-11	03PLT04001	Plant D Influent	1.7	**39.5**	--	--	--	--	--	--
	25-Aug-11	03PLT04003	Post-101B	ND	3.0	--	--	--	--	--	--
	25-Aug-11	03PLT04004	Plant D Effluent	ND	BRL	--	--	--	--	--	--
Carbon was replaced in CF101B on 27 September 2011. Following carbon replacement, CF101A was aligned as lead and CF101B was aligned as lag.											
October	29-Sep-11	03PLT04001	Plant D Influent	1.9	**40.0**	--	--	--	--	--	--
	29-Sep-11	03PLT04002	Post-101A	ND	BRL	--	--	--	--	--	--
	29-Sep-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
November	27-Oct-11	03PLT04001	Plant D Influent	1.6	**32.0**	--	--	--	--	--	--
	27-Oct-11	03PLT04002	Post-101A	ND	4.9	--	--	--	--	--	--
	27-Oct-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--
Carbon was replaced in CF101A on 16 November 2011. Following carbon replacement, CF101B was aligned as lead and CF101A was aligned as lag.											
December	30-Nov-11	03PLT04001	Plant D Influent	1.6	**34.0**	11.53	150	16.26	5.92	229.3	0.1
	30-Nov-11	03PLT04003	Post-101B	ND	ND	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
	30-Nov-11	03PLT04004	Plant D Effluent	ND	ND	11.23	150	15.04	5.92	212.3	0.0
January	27-Dec-11	03PLT04001	Plant D Influent	1.7	**35.0**	--	--	--	--	--	--
	27-Dec-11	03PLT04003	Post-101B	ND	ND	--	--	--	--	--	--
	27-Dec-11	03PLT04004	Plant D Effluent	ND	ND	--	--	--	--	--	--

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Notes:

BOLD values indicate an MCL exceedance.

NM[1] = water quality parameter collection at the midpoint sample port was omitted.

Water quality parameters (pH, temperature, DO, SpC, turbidity, and ORP) were measured semiannually at influent, post-GAC at each active GAC vessel, and plant effluent sampling locations. The measurements are taken using a flow-through cell and the Yellow Springs Instrument (YSI).

--: Water quality parameters were not collected.

Key:

BRL = below reporting limit
°C = degrees Celsius
DO = dissolved oxygen
MCL = Maximum Contaminant Level
mg/L = milligrams per liter
mV = millivolts
ND = not detected
NTU = nephelometric turbidity units
ORP = oxidation-reduction potential
PCE = tetrachloroethene
SpC = specific conductance
std = standard units
TCE = trichloroethene
Temp = temperature
Turb = turbidity
µg/L = micrograms per liter
µS/cm = microsiemens per centimeter

Table 8
Sandwich Road Treatment Facility Sampling Results
CS-10 2011 Summary Letter Report

Month of Event	Sample Date	Sample Location	Description	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL=5	TCE (µg/L) MCL=5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
February	25-Jan-11	28PLT01048	CS-10 SR Inf	BRL	**6.6**	--	--	--	--	--	--
	25-Jan-11	28PLT01050	TCE Plume	BRL	**48.0**	--	--	--	--	--	--
	25-Jan-11	28PLT01017	Post-101B	ND	1.1	--	--	--	--	--	--
	25-Jan-11	28PLT01044	Post-103A	ND	BRL	--	--	--	--	--	--
	25-Jan-11	28PLT01047	Post-104B	ND	ND	--	--	--	--	--	--
	25-Jan-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
March	25-Feb-11	28PLT01048	CS-10 SR Inf	BRL	**7.1**	--	--	--	--	--	--
	25-Feb-11	28PLT01050	TCE Plume	BRL	**62.0**	--	--	--	--	--	--
	25-Feb-11	28PLT01026	Post-102B	ND	ND	--	--	--	--	--	--
	25-Feb-11	28PLT01044	Post-103A	ND	BRL	--	--	--	--	--	--
	25-Feb-11	28PLT01047	Post-104B	ND	ND	--	--	--	--	--	--
	25-Feb-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
On 28 February 2011, carbon was exchanged on CF101B and then placed on standby. The CF102 train was brought online. When the train CF101 is brought back online CF101A will be the lead and CF101B will be the lag vessel.											
April	25-Mar-11	28PLT01048	CS-10 SR Inf	BRL	**6.2**	--	--	--	--	--	--
	25-Mar-11	28PLT01050	TCE Plume	BRL	**57.0**	--	--	--	--	--	--
	25-Mar-11	28PLT01026	Post-102B	ND	ND	--	--	--	--	--	--
	25-Mar-11	28PLT01044	Post-103A	ND	2.1	--	--	--	--	--	--
	25-Mar-11	28PLT01047	Post-104B	ND	ND	--	--	--	--	--	--
	25-Mar-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
May	25-Apr-11	28PLT01048	CS-10 SR Inf	BRL	**6.2**	--	--	--	--	--	--
	25-Apr-11	28PLT01050	TCE Plume	BRL	**62.0**	--	--	--	--	--	--
	25-Apr-11	28PLT01016	Post-101A	ND	ND	--	--	--	--	--	--
	25-Apr-11	28PLT01026	Post-102B	ND	ND	--	--	--	--	--	--
	25-Apr-11	28PLT01047	Post-104B	ND	ND	--	--	--	--	--	--
	25-Apr-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
On 18 April 2011, carbon was exchanged on CF103A and then the CF103 train was placed on standby. The CF101 train was brought online. When the train CF103 is brought back online CF103B will be the lead and CF103A will be the lag vessel.											
June	25-May-11	28PLT01048	CS-10 SR Inf	BRL	**6.3**	11.35	143	8.65	6.11	215.3	0.0
	25-May-11	28PLT01050	TCE Plume	BRL	**58.0**	11.97	121	6.64	6.34	243.7	0.0
	25-May-11	28PLT01016	Post-101A	ND	ND	11.63	136	6.58	6.11	248.9	0.0
	25-May-11	28PLT01026	Post-102B	ND	ND	11.64	133	6.56	6.14	252.7	0.0
	25-May-11	28PLT01047	Post-104B	ND	BRL	11.65	135	6.84	6.15	236.5	0.0
	25-May-11	28PLT01035	Effluent Combined	ND	ND	11.79	135	8.93	6.12	235.1	0.0
July	27-Jun-11	28PLT01048	CS-10 SR Inf	ND	**6.2**	--	--	--	--	--	--
	27-Jun-11	28PLT01050	TCE Plume	BRL	**65.3**	--	--	--	--	--	--
	27-Jun-11	28PLT01016	Post-101A	ND	ND	--	--	--	--	--	--
	27-Jun-11	28PLT01026	Post-102B	ND	1.1	--	--	--	--	--	--
	27-Jun-11	28PLT01047	Post-104B	ND	BRL	--	--	--	--	--	--
	27-Jun-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
August	27-Jul-11	28PLT01048	CS-10 SR Inf	BRL	**5.6**	--	--	--	--	--	--
	27-Jul-11	28PLT01050	TCE Plume	BRL	**59.2**	--	--	--	--	--	--
	27-Jul-11	28PLT01016	Post-101A	ND	ND	--	--	--	--	--	--
	27-Jul-11	28PLT01045	Post-103B	ND	ND	--	--	--	--	--	--
	27-Jul-11	28PLT01047	Post-104B	ND	1.4	--	--	--	--	--	--
	27-Jul-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
On 01 August 2011, carbon was exchanged on CF102B and then the CF102 train was placed on standby. The CF103 train was brought online on 25 July 2011. When the train CF102 is brought back online CF102A will be the lead and CF102B will be the lag vessel.											
September	25-Aug-11	28PLT01048	CS-10 SR Inf	BRL	**5.9**	--	--	--	--	--	--
	25-Aug-11	28PLT01050	TCE Plume	BRL	**56.7**	--	--	--	--	--	--
	25-Aug-11	28PLT01016	Post-101A	ND	1.1	--	--	--	--	--	--
	25-Aug-11	28PLT01025	Post-102A	ND	ND	--	--	--	--	--	--
	25-Aug-11	28PLT01045	Post-103B	ND	ND	--	--	--	--	--	--
	25-Aug-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
On 31 August 2011, carbon was exchanged on CF104B and then the CF104 train was placed on standby. The CF102 train was brought online on 8/22. When the train CF104 is brought back online CF104A will be the lead and CF104B will be the lag vessel.											
October	27-Sep-11	28PLT01048	CS-10 SR Inf	BRL	**6.4**	--	--	--	--	--	--
	27-Sep-11	28PLT01050	TCE Plume	BRL	**50.0**	--	--	--	--	--	--
	27-Sep-11	28PLT01025	Post-102A	ND	ND	--	--	--	--	--	--
	27-Sep-11	28PLT01045	Post-103B	ND	ND	--	--	--	--	--	--
	27-Sep-11	28PLT01046	Post-104A	ND	ND	--	--	--	--	--	--
	27-Sep-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--

Table 8
Sandwich Road Treatment Facility Sampling Results
CS-10 2011 Summary Letter Report

Month of Event	Sample Date	Sample Location	Description	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL=5	TCE (µg/L) MCL=5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
On 30 September 2011, carbon was exchanged on CF101A and then the CF101 train was placed on standby. When the train CF101 is brought back online CF101B will be the lead and CF101A will be the lag vessel.											
November	27-Oct-11	28PLT01048	CS-10 SR Inf	BRL	**5.9**	--	--	--	--	--	--
	27-Oct-11	28PLT01050	TCE Plume	BRL	**55.0**	--	--	--	--	--	--
	27-Oct-11	28PLT01025	Post-102A	ND	BRL	--	--	--	--	--	--
	27-Oct-11	28PLT01045	Post-103B	ND	BRL	--	--	--	--	--	--
	27-Oct-11	28PLT01046	Post-104A	ND	ND	--	--	--	--	--	--
	27-Oct-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
December	28-Nov-11	28PLT01048	CS-10 SR Inf	BRL	**5.9**	11.48	126	11.50	6.15	210.2	0.0
	28-Nov-11	28PLT01050	TCE Plume	BRL	**45.0**	10.92	117	7.63	6.45	208.7	0.0
	28-Nov-11	28PLT01025	Post-102A	ND	BRL	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
	28-Nov-11	28PLT01045	Post-103B	ND	1.1	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
	28-Nov-11	28PLT01046	Post-104A	ND	**ND**	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]	NM[1]
	28-Nov-11	28PLT01035	Effluent Combined	ND	ND	11.60	123	11.37	6.18	215.4	0.0
January	27-Dec-11	28PLT01048	CS-10 SR Inf	BRL	**5.7**	--	--	--	--	--	--
	27-Dec-11	28PLT01050	TCE Plume	BRL	**51.0**	--	--	--	--	--	--
	27-Dec-11	28PLT01017	Post-101B	ND	ND	--	--	--	--	--	--
	27-Dec-11	28PLT01025	Post-102A	ND	2.0	--	--	--	--	--	--
	27-Dec-11	28PLT01046	Post-104A	ND	ND	--	--	--	--	--	--
	27-Dec-11	28PLT01035	Effluent Combined	ND	ND	--	--	--	--	--	--
On 28 December 2011, carbon was exchanged on CF103B and then the CF103 train was placed on standby. When the train CF103 is brought back online CF103A will be the lead and CF103B will be the lag vessel.											

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Notes:

BOLD values indicate an MCL exceedance.

*: Sample results from plant sampling location 28PLT01050 represent influent groundwater from 00EW0001.

NM[1] = water quality parameter collection at the midpoint sample port was omitted.

Water quality parameters (pH, temperature, DO, SpC, turbidity, and ORP) were measured semiannually at influent, post-GAC at each active GAC vessel, and plant effluent sampling locations. The measurements are taken using a flow-through cell and the Yellow Springs Instrument (YSI).

--: Water quality parameters were not collected.

Key:

BRL = below reporting limit
°C = degrees Celsius
DO = dissolved oxygen
GAC = granular activated carbon
MCL = Maximum Contaminant Level
mg/L = milligrams per liter
mV = millivolts
ND = not detected
NS = not sampled
NTU = nephelometric turbidity units
ORP = oxidation-reduction potential
PCE = tetrachloroethene
SpC = specific conductance
SR = Sandwich Road
std = standard units
TCE = trichloroethene
Temp = temperature
Turb = turbidity
µg/L = micrograms per liter
µS/cm = microsiemens per centimeter

Table 9
CS-10 In-Plume Treatment Plant - Extraction and Reinjection Well Flow Rates
CS-10 2011 Summary Letter Report

Week Ending	Extraction Wells									Reinjection Well	Infiltration Trenches	
	03EW2102 (gpm)	03EW2103 (gpm)	03EW2104 (gpm)	03EW2105 (gpm)	03EW2106 (gpm)	03EW2107 (gpm)	03EW2109 (gpm)	03EW2110 (gpm)	03EW2111 (gpm)	03RI2112 (gpm)	Southwest (gpm)	Southern (gpm)
2010 Scenario 01 Operating Conditions												
5-Jan-11	383	263	177	267	N/A	37	159	200	211	300	511	934
12-Jan-11	460	302	211	457	N/A	46	139	231	416	405	657	1200
2011 Scenario 01 Operating Conditions												
19-Jan-11	441	288	221	441	N/A	48	131	242	417	399	647	1182
26-Jan-11	452	296	227	457	N/A	50	113	156 *	492	402	651	1189
2-Feb-11	403	268	200	266	N/A	46	99	0	443	336	529	966
9-Feb-11	370	246	183	360	N/A	41	89	0	409	328	484	884
16-Feb-11	459	276	205	409	N/A	45	99	0	443	407	600	1096
23-Feb-11	391	264	197	290	N/A	45	93	0	365	318	469	858
2-Mar-11	412	275	204	412	N/A	46	96	0	382	350	516	962
9-Mar-11	459	307	228	455	N/A	49	108	0	425	380	560	1090
16-Mar-11	459	307	228	455	N/A	49	108	0	425	380	560	1090
23-Mar-11	460	306	228	454	N/A	49	107	20	425	384	565	1100
30-Mar-11	465	304	232	449	N/A	51	93	251	455	430	634	1235
6-Apr-11	457	300	231	445	N/A	50	123	247	383	378	656	1199
13-Apr-11	457	300	229	405	N/A	45	125	238	392	365	651	1176
20-Apr-11	461	301	228	431	N/A	46	116	258	421	376	672	1215
27-Apr-11	458	300	226	454	N/A	25	139	246	240	348	620	1121
4-May-11	459	299	228	450	N/A	47	125	249	421	378	675	1225
11-May-11	460	300	229	450	N/A	48	126	249	423	379	676	1230
18-May-11	453	297	226	447	N/A	40	132	245	358	364	650	1183
25-May-11	454	299	226	448	N/A	41	130	251	363	367	655	1192
1-Jun-11	461	301	229	451	N/A	51	124	16	424	346	607	1103
8-Jun-11	467	306	231	452	N/A	51	125	0	425	380	600	1077
15-Jun-11	423	277	210	410	N/A	46	118	0	387	345	545	979
22-Jun-11	451	296	224	437	N/A	43	138	0	351	358	565	1016

Table 9
CS-10 In-Plume Treatment Plant - Extraction and Reinjection Well Flow Rates
CS-10 2011 Summary Letter Report

Week Ending	Extraction Wells									Reinjection Well	Infiltration Trenches	
	03EW2102 (gpm)	03EW2103 (gpm)	03EW2104 (gpm)	03EW2105 (gpm)	03EW2106 (gpm)	03EW2107 (gpm)	03EW2109 (gpm)	03EW2110 (gpm)	03EW2111 (gpm)	03RI2112 (gpm)	Southwest (gpm)	Southern (gpm)
29-Jun-11	466	305	231	449	N/A	49	131	0	425	380	600	1077
6-Jul-11	467	306	232	449	N/A	48	130	0	425	380	600	1078
13-Jul-11	236	155	117	175	N/A	26	66	0	215	183	288	518
20-Jul-11	401	264	199	386	N/A	41	113	0	368	329	519	933
27-Jul-11	284	188	142	257	N/A	26	87	0	223	227	359	645
3-Aug-11	329	219	166	324	N/A	35	91	93	303	292	468	835
10-Aug-11	357	238	181	368	N/A	34	98	198	331	284	550	970
17-Aug-11	460	301	233	442	N/A	53	126	255	425	361	700	1234
24-Aug-11	457	300	232	450	N/A	52	124	252	425	360	699	1232
31-Aug-11	262	172	133	258	N/A	31	72	144	219	203	394	694
7-Sep-11	458	300	232	452	N/A	54	124	244	425	359	693	1237
14-Sep-11	450	297	229	450	N/A	47	133	245	352	346	667	1191
21-Sep-11	446	295	227	444	N/A	48	130	244	363	345	655	1187
28-Sep-11	450	297	229	444	N/A	47	131	245	363	346	668	1192
5-Oct-11	369	241	186	362	N/A	44	100	202	338	288	558	993
12-Oct-11	455	299	230	445	N/A	52	123	161	417	341	660	1175
19-Oct-11	335	228	173	337	N/A	38	73	0	167	211	409	727
26-Oct-11	456	304	227	448	N/A	42	135	0	360	308	597	1062
2-Nov-11	461	306	229	450	N/A	51	126	0	425	334	614	1096
9-Nov-11	375	250	187	363	N/A	42	101	0	346	300	487	877
16-Nov-11	459	305	228	451	N/A	46	130	0	387	362	587	1057
23-Nov-11	400	266	199	394	N/A	42	112	0	345	317	515	926
30-Nov-11	454	301	228	450	N/A	44	134	90	362	372	604	1087
7-Dec-11	458	300	232	456	N/A	50	125	251	425	370	680	1247
14-Dec-11	407	270	208	415	N/A	24	141	222	203	305	560	1026
21-Dec-11	431	286	220	434	N/A	29	143	236	240	325	598	1097
28-Dec-11	456	299	232	453	N/A	52	121	250	425	369	677	1242

Table 9
CS-10 In-Plume Treatment Plant - Extraction and Reinjection Well Flow Rates
CS-10 2011 Summary Letter Report

Week Ending	Extraction Wells									Reinjection Well	Infiltration Trenches	
	03EW2102 (gpm)	03EW2103 (gpm)	03EW2104 (gpm)	03EW2105 (gpm)	03EW2106 (gpm)	03EW2107 (gpm)	03EW2109 (gpm)	03EW2110 (gpm)	03EW2111 (gpm)	03RI2112 (gpm)	Southwest (gpm)	Southern (gpm)
Average Flow Rate (gpm)	425	280	212	409	N/A	44	117	123	369	342	584	1060
Optimized Design Flow Rate (gpm) (2011 Scenario 01)	460	300	230	450	N/A	50	125	250	425	380	678	1232
Percent of Optimized Design Rate	92	93	92	91	N/A	88	93	49	87	90	86	86

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse.

Notes:

Any downtime due to routine and non-routine operations and maintenance activities is included in the average flow rates.

Due to small-scale inaccuracies of the electronic flow rate meters, removal of relatively small amounts of water at the plant and use of operator log-book data (when electronic flow data is not available), the recorded influent rates may not equal the recorded effluent flow rates.

03EW2106 was taken out of operation on 24 February 2010.

* Began cyclic pumping test at 03EW2110 on 24 January 2011; cycling operation on a two-month frequency.

Key:

gpm = gallons per minute

N/A = not applicable

Table 10
CS-10 Sandwich Road Treatment Facility - Extraction and Reinjection Well Flow Rates
CS-10 2011 Summary Letter Report

Week Ending	Sandwich Road Extraction Wells							Southern Trench	Northern Lobe	Sandwich Road Reinjection Wells						SD-5 North Reinjection Wells							
	03EW2171 (gpm)	03EW2172 (gpm)	03EW2173 (gpm)	03EW2174 (gpm)	03EW2175 (gpm)	03EW2176 (gpm)	03EW2177 (gpm)	03EW2112 (gpm)	00EW0001 (gpm)	03RI2180 (gpm)	03RI2181 (gpm)	03RI2182 (gpm)	03RI2183 (gpm)	03RI2184 (gpm)	03RI2185 (gpm)	28RIW0001 (gpm)	28RIW0002 (gpm)	28RIW0003 (gpm)	28RIW0004 (gpm)	28RIW0005 (gpm)	28RIW0006 (gpm)	28RIW0007 (gpm)	28RIW0008 (gpm)
2010 Scenario 01 Operating Conditions																							
5-Jan-11	74	62	101	100	59	N/A	0	290	207	N/A	N/A	N/A	40	251	135	57	58	57	56	56	57	58	57
12-Jan-11	54	48	72	73	45	N/A	15	211	207	N/A	N/A	N/A	29	183	98	66	67	66	68	67	67	65	67
2011 Scenario 01 Operating Conditions																							
19-Jan-11	75	64	102	100	60	N/A	50	95	208	N/A	N/A	N/A	40	132	81	63	63	62	63	61	62	61	61
26-Jan-11	75	60	101	100	59	N/A	48	98	207	N/A	N/A	N/A	40	141	98	59	58	57	57	58	58	57	57
2-Feb-11	72	73	88	97	59	N/A	9	96	206	N/A	N/A	N/A	39	151	106	59	59	60	60	59	59	56	58
9-Feb-11	74	64	69	83	49	N/A	41	82	207	N/A	N/A	N/A	33	120	86	56	58	57	56	58	58	57	57
16-Feb-11	74	77	100	100	60	N/A	48	100	207	N/A	N/A	N/A	40	151	105	58	58	56	56	57	58	55	56
23-Feb-11	57	57	75	75	46	N/A	37	75	207	N/A	N/A	N/A	30	112	80	57	56	56	57	57	58	56	57
2-Mar-11	51	52	69	68	41	N/A	33	69	207	N/A	N/A	N/A	27	103	71	39	40	39	41	40	41	40	40
9-Mar-11	75	76	100	100	59	N/A	48	101	206	N/A	N/A	N/A	40	154	105	56	57	57	56	57	57	58	57
16-Mar-11	75	76	100	100	60	N/A	48	101	176	N/A	N/A	N/A	40	154	110	53	54	55	52	53	53	51	54
23-Mar-11	73	76	100	100	60	N/A	48	101	222	N/A	N/A	N/A	40	145	104	58	54	56	57	56	56	54	55
30-Mar-11	75	76	100	100	60	N/A	48	101	225	N/A	N/A	N/A	40	154	107	60	61	59	61	59	60	59	58
6-Apr-11	75	76	100	100	60	N/A	48	100	225	N/A	N/A	N/A	40	156	106	59	59	59	59	59	60	60	59
13-Apr-11	76	76	100	100	61	N/A	50	100	225	N/A	N/A	N/A	40	163	112	59	62	61	59	61	59	60	60
20-Apr-11	58	59	80	78	48	N/A	40	79	225	N/A	N/A	N/A	40	165	114	59	59	61	58	59	60	60	59
27-Apr-11	75	75	101	100	60	N/A	51	100	225	N/A	N/A	N/A	39	159	111	59	59	59	58	60	60	59	60
4-May-11	75	76	99	100	59	N/A	49	101	225	N/A	N/A	N/A	40	154	108	60	60	60	60	59	60	61	59
11-May-11	75	75	98	99	60	N/A	7	92	226	N/A	N/A	N/A	40	129	89	58	59	59	58	60	59	60	59
18-May-11	75	75	99	100	60	N/A	51	97	225	N/A	N/A	N/A	40	156	108	59	58	58	59	59	59	59	59
25-May-11	76	75	99	100	60	N/A	51	100	209	N/A	N/A	N/A	40	160	111	55	55	54	55	56	56	56	55
1-Jun-11	75	75	100	100	60	N/A	51	99	225	N/A	N/A	N/A	40	165	117	59	60	62	60	61	60	63	60
8-Jun-11	75	75	101	100	59	N/A	36	101	194	N/A	N/A	N/A	40	150	104	56	56	56	55	56	55	56	56
15-Jun-11	76	75	100	100	60	N/A	31	100	225	N/A	N/A	N/A	40	139	97	60	60	60	58	60	59	60	59
22-Jun-11	75	74	98	97	60	N/A	47	97	224	N/A	N/A	N/A	39	146	104	54	56	53	55	59	54	53	56
29-Jun-11	76	75	101	101	59	42	50	100	225	N/A	N/A	N/A	40	181	125	59	60	58	59	60	59	60	61
6-Jul-11	74	75	100	101	59	51	51	99	226	N/A	N/A	N/A	40	194	129	62	61	61	61	61	61	62	61
13-Jul-11	51	52	70	69	41	21	27	70	219	N/A	N/A	N/A	27	121	84	60	59	61	56	59	61	59	59
20-Jul-11	55	54	73	72	43	0	4	72	224	N/A	N/A	N/A	40	152	105	59	60	61	60	59	60	59	60
27-Jul-11	42	42	57	57	34	42	0	57	219	N/A	N/A	N/A	23	108	65	57	58	57	54	56	56	58	55
3-Aug-11	75	75	99	100	61	73	42	101	225	N/A	N/A	N/A	40	176	119	57	60	59	58	58	60	57	59
10-Aug-11	74	53	99	100	61	74	49	100	226	N/A	N/A	N/A	37	192	125	61	60	62	61	60	59	60	60
17-Aug-11	53	53	70	70	43	60	36	79	226	N/A	N/A	N/A	30	137	94	52	51	51	51	47	46	47	48
24-Aug-11	73	75	100	99	61	77	49	100	225	N/A	N/A	N/A	40	205	135	59	60	59	59	61	58	60	60
31-Aug-11	46	47	63	63	38	47	32	63	124	N/A	N/A	N/A	25	126	104	36	36	35	35	35	36	35	36
7-Sep-11	74	75	99	100	61	74	49	100	226	N/A	N/A	N/A	40	203	134	58	61	60	60	60	59	62	61
14-Sep-11	75	74	99	100	60	74	49	101	225	N/A	N/A	N/A	40	203	134	60	61	59	60	60	60	60	61
21-Sep-11	75	74	100	100	60	76	49	99	225	N/A	N/A	N/A	40	202	132	59	59	60	60	60	61	59	59
28-Sep-11	76	75	99	100	60	75	51	100	225	N/A	N/A	N/A	40	192	162	60	59	60	59	59	60	58	59
5-Oct-11	59	59	79	79	47	59	40	75	192	N/A	N/A	N/A	50	167	110	60	58	60	61	60	61	60	60
12-Oct-11	75	75	100	100	60	75	51	101	225	N/A	N/A	N/A	40	221	134	62	63	61	63	62	62	62	62
19-Oct-11	60	61	82	82	47	60	39	82	222	N/A	N/A	N/A	31	173	111	35	34	33	34	34	34	33	34
26-Oct-11	74	74	100	99	60	77	49	100	127	N/A	N/A	N/A	40	212	135	42	42	45	43	44	43	44	44
2-Nov-11	76	75	100	101	61	76	49	100	225	N/A	N/A	N/A	40	195	135	60	60	60	59	60	60	62	60

Table 10
CS-10 Sandwich Road Treatment Facility - Extraction and Reinjection Well Flow Rates
CS-10 2011 Summary Letter Report

Week Ending	Sandwich Road Extraction Wells							Southern Trench	Northern Lobe	Sandwich Road Reinjection Wells						SD-5 North Reinjection Wells							
	03EW2171 (gpm)	03EW2172 (gpm)	03EW2173 (gpm)	03EW2174 (gpm)	03EW2175 (gpm)	03EW2176 (gpm)	03EW2177 (gpm)	03EW2112 (gpm)	00EW0001 (gpm)	03RI2180 (gpm)	03RI2181 (gpm)	03RI2182 (gpm)	03RI2183 (gpm)	03RI2184 (gpm)	03RI2185 (gpm)	28RIW0001 (gpm)	28RIW0002 (gpm)	28RIW0003 (gpm)	28RIW0004 (gpm)	28RIW0005 (gpm)	28RIW0006 (gpm)	28RIW0007 (gpm)	28RIW0008 (gpm)
9-Nov-11	0	73	94	82	58	72	41	96	216	N/A	N/A	N/A	38	158	123	59	57	57	59	57	58	59	58
16-Nov-11	0	75	101	99	60	75	50	100	225	N/A	N/A	N/A	40	173	118	59	59	58	58	59	58	60	60
23-Nov-11	0	67	89	90	53	67	45	89	200	N/A	N/A	N/A	36	139	104	54	52	53	53	54	57	53	54
30-Nov-11	0	76	101	100	60	75	51	100	225	N/A	N/A	N/A	41	164	108	59	59	59	60	58	60	58	59
7-Dec-11	0	76	101	99	60	74	50	100	225	N/A	N/A	N/A	40	155	106	58	57	57	58	56	58	57	56
14-Dec-11	22	65	86	85	52	64	43	86	193	N/A	N/A	N/A	34	142	95	51	50	51	51	51	52	51	52
21-Dec-11	74	75	98	98	60	76	49	93	224	N/A	N/A	N/A	40	195	132	56	57	57	58	58	58	58	58
28-Dec-11	75	74	98	101	61	76	49	100	225	N/A	N/A	N/A	40	220	135	59	60	59	60	60	61	60	61
Average Flow Rate (gpm)	**62**	**69**	**93**	**93**	**56**	**71**	**42**	**93**	**214**	**N/A**	**N/A**	**N/A**	**38**	**161**	**111**	**57**	**57**	**57**	**57**	**57**	**57**	**57**	**57**
Optimized Design Flow Rate (gpm) (2011 Scenario 01)	**75**	**75**	**100**	**100**	**60**	**75***	**50***	**100**	**190**	**N/A**	**N/A**	**N/A**	**40**	**156**	**108**	**54**	**54**	**54**	**54**	**54**	**54**	**54**	**54**
Percent of Optimized Design Rate	**83**	**92**	**93**	**93**	**93**	**94**	**85**	**93**	**112**	**N/A**	**N/A**	**N/A**	**95**	**103**	**102**	**105**	**105**	**105**	**105**	**105**	**106**	**105**	**105**

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse.

Notes:

Any downtime due to routine and non-routine operations and maintenance activities is included in the average flow rates.

Due to small-scale inaccuracies of the electronic flow rate meters, removal of relatively small amounts of water at the plant and use of operator log-book data (when electronic flow data is not available), the recorded influent rates may not equal the recorded effluent flow rates.

Reinjection wells 03RI2180, 03RI2181, and 03RI2182 were taken out of operation on 19 February 2009.

2011 Scenario 01 - 03EW2112 began operating at the optimized scenario (100 gpm and packered configuration) on 19 January 2011.

03 March 2011 - Continued flow testing at 00EW0001; increased flow rate from 190 gpm to 225 gpm.

Two off-line Sandwich Road extraction wells (03EW2176 and 03EW2177) were turned back on in 2011 after TCE MCL exceedances were observed in 03EW2177 (during sampling of off-line well).

* - 03EW2176 and 03EW2177 are operating at the interim flow rates of 75 and 50 gpm, respectively, to improve the hydraulic capture of the Sandwich Road ETR system.

Key:

gpm = gallons per minute

SD-5 = Storm Drain-5

N/A = not applicable

Table 11
CS-10 Treatment Plant Downtime Summary
CS-10 2011 Summary Letter Report

Date	Hours Off-Line	Reason
CS-10 In-Plume Treatment Plants		
12/30/2010	95.58	Bldg. A 03EW2105 and 03EW2107 off for carbon exchange Bldg. A CF101A.
1/4/2011	18.78	Rupture disc, frac cleanout and mini backwash on Bldgs. A, C, D. All differential pressures high.
1/5/2011	28.17	Systems at reduced flow and wells off to backwash all systems/ power blip and differential pressure trips.
1/19/2011	6.95	Plant tripped due to a vault flooded in 03EW2107 caused by the heavy rains that night.
1/24/2011	6.16	Shut off 03EW2111 to continue troubleshooting flow meter in vault.
1/27/2011	12.33	Loss of power and communications during storm. Start A, C, D with 03EW2102, 03EW2103, 03EW2104, 03EW2109,
1/27/2011	30.22	Bldg. B, 03EW2105 and 03EW2107. Base CE replaced fuses reset 03EW2105 surge and 03EW2107 Mod 30.
1/31/2011	48.00	Bldg. C and 03EW2105 off for a carbon changeout CF101A.
2/5/2011	32.47	Plant tripped off due to a power failure.
2/15/2011	15.50	Replaced ground wire on 03EW2111 flow meter.
2/17/2011	25.48	Carbon changeout Bldg. D CF101A and 03EW2105 off.
2/21/2011	24.58	Bldg. B and 03EW2105 off for a carbon changeout CF101B.
2/27/2011	26.20	Plant tripped due to a power failure.
3/1/2011	539.17	03EW2110 was shut off on 1/24 at 08:55 for 2 months/planned cyclic pump test.
3/29/2011	29.58	03EW2109 shut off to replace pump.
4/6/2011	24.33	Bldg. B, 03EW2107 and 03EW2111 off for carbon exchange CF101A.
4/13/2011	22.67	03EW2105 off due to a communications failure with the plant. Replace bad fiber modem.
4/22/2011	75.05	Bldg. C, 03EW2107 and 03EW2111 off for a carbon exchange CF101B.
5/17/2011	25.50	Bldg. A, 03EW2107 and 03EW2111 off carbon changeout CF101B.
5/24/2011	24.42	Bldg. B, 03EW2107 and 03EW2111 off for a carbon exchange CF101B.
6/9/2011	12.40	Plant tripped due to a power failure during the thunderstorms.
6/16/2011	3.67	Plant intentionally shut down for energy curtailment.
6/21/2011	25.50	Carbon changeout at Bldg. C CF101A.
7/8/2011	3.98	Systems and wells tripped during thunderstorm. Start Bldgs. A, C,D, 03EW2102, 03EW2103, 03EW2104, 03EW2107, 03EW2109. Bldg. B and 03EW2105 and 03EW2111 off.
7/8/2011	72.73	System B 03EW2105 and 03EW2111 off due to communications issue with 03EW2105 and 03EW2111.
7/8/2011	63.83	Plant tripped, 03EW2107 flooded. Restart with all wells on (replace bad fiber modem in 03EW2105 and reset 03EW2111).
7/14/2011	3.75	03EW2105 communications/ fiber modem/start Bldgs. A, B, C, D and all wells except 03EW2105 and 03EW2110.
7/14/2011	29.67	Bldg. B 03EW2107 off carbon changeout CF101A. Note: 03EW2105 already off.
7/15/2011	5.17	All systems and wells off to troubleshoot fiber optic and Mod 30 communications to O&M.
7/18/2011	14.52	Power during thunderstorm; 03EW2110 MOD 30 alarms cleared.
7/21/2011	25.83	Bldg. A 03EW2107 and 03EW2111 off for carbon changeout CF101A.
7/22/2011	65.67	Plant intentionally shut down for an energy curtailment.
7/22/2011	69.83	Bad starter an blown fuse on pole for 03EW2105. Replace starter/102nd replaced fuse on pole.
8/1/2011	10.17	Rupture disc Bldg. C. Note: Systems tripped on 7/30 at 13:00.
8/6/2011	37.57	Plant tripped due to a blown fuse on the pole feeding 03EW2105. Plant started with 03EW2105 and 03EW2107 off.
8/6/2011	46.15	Restart System B 03EW2105 and 03EW2107 after 102nd fixed blown fuse.
8/18/2011	7.42	03EW2106 started for sampling.
8/26/2011	73.25	Hurricane preparedness/ replace 1A1 mod 30/ 3 AI modules/ reset 03EW2111.
9/12/2011	25.08	Bldg. C 03EW2107 and 03EW2111 off carbon changeout CF101B.
9/19/2011	24.00	Bldg. B, 03EW2107 and 03EW2111 off for carbon changeout CF101B .
9/27/2011	24.75	Bldg. D, 03EW2107 and 03EW2111 off for carbon exchange CF101B Bldg. D.
9/29/2011	12.33	Plant tripped due to a power failure and 03EW2107 vault flooded during thunder storms.
10/2/2011	27.17	Plant tripped due to a power failure.
10/11/2011	3.25	Plant tripped due to low influent pressure.
10/13/2011	23.92	Bldg. B, 03EW2111 off for carbon exchange CF101A .
10/14/2011	2.92	Plant tripped off due to a power failure. Restart plant except for 03EW2111.
10/14/2011	97.92	03EW2111 off due to an issue resetting variable frequency drive. Note: Replaced 1A1 Mod 30.
10/15/2011	46.77	Plant tripped off due to a power failure. Restart plant except for 03EW2111 program issue.
10/24/2011	25.00	Bldg. A 03EW2107 and 03EW2111 off for carbon exchange CF101B.
11/6/2011	30.17	Power outage/ decant frac/ reset 03EW2111.
11/8/2011	2.03	03EW2105 off/ power blip/systems remained on and vessels needed to be bled.
11/16/2011	24.92	03EW2107 and 03EW2111 off for a carbon changeout Bldg. D CF101A.
11/20/2011	21.50	Power outage/decant frac/ reset 03EW2111.
11/28/2011	24.83	Bldg. B and 03EW2107 and 03EW2111 off for carbon exchange CF101B.
12/9/2011	72.58	Bldg. A, 03EW2107 and 03EW2111 off for carbon CF101A Bldg. A.
12/12/2011	13.67	Plant intentionally shut down for energy curtailment.
12/16/2011	77.25	Bldg. C, 03EW2107 and 03EW2111 off for a carbon changeout CF101A.
12/19/2011	2.50	Plant intentionally shut down for energy curtailment.

Table 11
CS-10 Treatment Plant Downtime Summary
CS-10 2011 Summary Letter Report

Date	Hours Off-Line	Reason
CS-10 Sandwich Road Treatment Plant (includes Northern Lobe Extraction Well)		
1/9/2011	23.37	Plant tripped off due to high differential pressure on greensand filters. High influent tank level.
1/14/2011	90.20	03EW2112 off until new pump motor installed for new flow rate.
1/25/2011	28.33	03EW2172 motor replacement.
1/27/2011	5.28	Power blip/low influent level during storm.
1/28/2011	122.58	03EW2177 shutoff while direct push drills in area.
1/29/2011	48.60	Power blip /low influent tank level.
1/28/2011	122.58	03EW2177 CS-10SR restarted after direct push drilling was completed.
2/2/2011	13.80	03EW2174 tripped off due to a flooded vault caused by heavy rain/snow melting.
2/6/2011	29.85	Plant tripped due to a power failure. CS-10SR 03EW2174 also vault flooded.
2/6/2011	32.85	CS-10SR 03EW2173 vault flooded due to heavy rains.
2/19/2011	42.92	Power outage/ start from O&M control.
2/26/2011	51.90	Plant tripped off due to a power failure.
3/15/2011	43.83	00EW0001 off replacing pump/motor.
4/13/2011	26.75	CS-10SR 03EW2175 transformer blown. Well at design flow but not reading it.
4/17/2011	29.33	Power failure caused effluent pump to trip. CS-10SR wells off due to power failure, Northern lobe well on.
5/5/2011	147.08	03EW2177 off for Direct Push drilling.
5/10/2011	7.58	03EW2112 shut down for gas main replacement on Currier Road.
5/11/2011	7.67	03EW2112 shut down for gas main replacement on Currier Road.
5/12/2011	6.33	03EW2112 shut down for gas main replacement on Currier Road.
5/19/2011	11.95	00EW0001 tripped/ power blip/replace disconnect.
6/5/2011	22.17	00EW0001 off power failure/reset in well vault.
6/6/2011	101.25	03EW2177 shut off for rotosonic drilling next to well.
6/16/2011	2.67	Plant intentionally shutdown for energy curtailment Note: 00EW0001 started in vault at 15:45.
6/16/2011	10.17	No greensand filter running.
7/8/2011	58.17	Plant tripped off due to a power failure.
7/9/2011	269.83	03EW2177 CS-10SR left off for direct push drilling.
7/18/2011	14.42	power outage during thunder storm/ reset backplane through VIZAPP.
7/20/2011	194.42	03EW2177 off for direct push drilling.
7/22/2011	65.50	Plant intentionally shut down for energy curtailment.
8/11/2011	4.88	Plant tripped due to no greensand filters running due to high differential pressures.
8/13/2011	43.63	CS-10SR wells tripped off due to a power failure.
8/26/2011	63.58	Hurricane preparedness.
9/29/2011	11.00	Plant tripped due to a power failure during the thunderstorms.
10/2/2011	22.67	Plant tripped off due to a power failure. 00EW0001 off.
10/2/2011	24.25	00EW0001 restarted from the well. Starter had to be reset.
10/3/2011	2.33	00EW0001 tripped due to a power blip.
10/13/2011	2.07	00EW0001 restarted from the well. Starter had to be reset.
10/15/2011	46.20	Plant tripped off due to a power failure. CS-10SR 03EW2171, 03EW2174, and 03EW2177 remained offline due to bad backplane.
10/15/2011	48.70	Replace bad backplane and restart CS-10SR 03EW2171, 03EW2174, and 03EW2177.
10/18/2011	3.92	00EW0001 tripped due to a power blip.
10/21/2011	7.00	00EW0001 tripped due to a power blip .
10/21/2011	57.30	00EW0001 tripped due to a power blip.
11/3/2011	4.75	Power outage.
11/8/2011	2.20	Power outage.
11/8/2011	16.25	03EW2174 and 03EW2177 tripped/ blown fuse in PLC cabinet.
11/20/2011	18.42	Power outage.
12/12/2011	13.67	Plant intentionally shut down for energy curtailment.
11/3/2011	964.33	03EW2171 CS10SR off due to a bad starter and well motor.
12/19/2011	2.50	Plant intentionally shut down for energy curtailment.

Key:

Bldg. = Building
CE = civil engineering
CS-10 = Chemical Spill-10
PLC = program logic controller
SR = Sandwich Road

Table 12
CS-10 In-Plume Treatment System Mass Removal Summary
CS-10 2011 Summary Letter Report

Date	TCE Mass Removed for Period (lb)	PCE Mass Removed for Period (lb)	Cumulative TCE Mass Removed since Startup (lb)	Cumulative PCE Mass Removed since Startup (lb)	Cumulative TCE and PCE Mass Removed since Startup (lb)
PLANT A					
Jan-11	2.22	0.41	750.2	190.6	940.8
Feb-11	1.74	0.36	752.0	191.0	943.0
Mar-11	2.19	0.46	754.2	191.4	945.6
Apr-11	2.28	0.46	756.4	191.9	948.3
May-11	2.26	0.44	758.7	192.3	951.0
Jun-11	2.02	0.43	760.7	192.7	953.4
Jul-11	1.50	0.36	762.2	193.1	955.3
Aug-11	2.02	0.44	764.2	193.5	957.7
Sep-11	2.40	0.47	766.6	194.0	960.6
Oct-11	1.98	0.40	768.6	194.4	963.0
Nov-11	1.82	0.38	770.4	194.8	965.2
Dec-11	1.90	0.40	772.3	195.2	967.5
PLANT B					
Jan-11	8.36	0.10	1410.6	58.9	1469.5
Feb-11	8.25	0.08	1418.8	59.0	1477.8
Mar-11	9.09	0.14	1427.9	59.1	1487.1
Apr-11	7.76	0.17	1435.7	59.3	1495.0
May-11	8.22	0.17	1443.9	59.5	1503.4
Jun-11	9.42	0.12	1453.3	59.6	1512.9
Jul-11	6.57	0.12	1459.9	59.7	1519.6
Aug-11	7.34	0.17	1467.3	59.9	1527.1
Sep-11	8.09	0.18	1475.3	60.1	1535.4
Oct-11	7.65	0.11	1483.0	60.2	1543.2
Nov-11	6.45	0.11	1489.4	60.3	1549.7
Dec-11	7.32	0.18	1496.8	60.5	1557.2
PLANT C					
Jan-11	2.34	0.44	667.3	164.6	831.9
Feb-11	1.67	0.35	669.0	165.0	834.0
Mar-11	2.19	0.47	671.2	165.4	836.6
Apr-11	1.99	0.41	673.2	165.9	839.1
May-11	2.36	0.45	675.5	166.3	841.8
Jun-11	1.93	0.42	677.5	166.7	844.2
Jul-11	1.52	0.38	679.0	167.1	846.1
Aug-11	2.07	0.44	681.0	167.5	848.5
Sep-11	2.35	0.45	683.4	168.0	851.4
Oct-11	1.94	0.40	685.3	168.4	853.7
Nov-11	1.76	0.38	687.1	168.8	855.9
Dec-11	1.92	0.40	689.0	169.2	858.2

Table 12
CS-10 In-Plume Treatment System Mass Removal Summary
CS-10 2011 Summary Letter Report

Date	TCE Mass Removed for Period (lb)	PCE Mass Removed for Period (lb)	Cumulative TCE Mass Removed since Startup (lb)	Cumulative PCE Mass Removed since Startup (lb)	Cumulative TCE and PCE Mass Removed since Startup (lb)
PLANT D					
Jan-11	7.63	0.28	1141.6	86.0	1227.6
Feb-11	5.04	0.29	1146.6	86.3	1232.9
Mar-11	7.23	0.34	1153.9	86.6	1240.5
Apr-11	7.74	0.34	1161.6	86.9	1248.5
May-11	8.07	0.32	1169.7	87.3	1256.9
Jun-11	7.11	0.31	1176.8	87.6	1264.3
Jul-11	5.65	0.29	1182.4	87.9	1270.3
Aug-11	7.20	0.33	1189.6	88.2	1277.8
Sep-11	7.60	0.35	1197.2	88.5	1285.8
Oct-11	6.33	0.31	1203.6	88.8	1292.4
Nov-11	5.61	0.27	1209.2	89.1	1298.3
Dec-11	7.03	0.33	1216.2	89.4	1305.6
Total mass removed (TCE + PCE) first year (June 1999 - June 2000)					381.5
Total mass removed (TCE + PCE) second year (July 2000 - June 2001)					557.2
Total mass removed (TCE + PCE) third year (July 2001 - June 2002)					452.2
Total mass removed (TCE + PCE) fourth year (July 2002 - June 2003)					395.2
Total mass removed (TCE + PCE) fifth year (July 2003 - June 2004)					398.0
Total mass removed (TCE + PCE) sixth year (July 2004 - June 2005)					390.3
Total mass removed (TCE + PCE) seventh year (July 2005 - June 2006)					364.0
Total mass removed (TCE + PCE) eighth year (July 2006 - June 2007)					391.2
Total mass removed (TCE + PCE) ninth year (July 2007 - June 2008)					371.8
Total mass removed (TCE + PCE) tenth year (July 2008 - June 2009)					326.0
Total mass removed (TCE + PCE) eleventh year (July 2009 - June 2010)					290.4
Total mass removed (TCE + PCE) twelfth year (July 2010 - June 2011)					257.8
Total Mass Removed (TCE + PCE) through 12 years of operation (June 1999 - June 2011)					4575.4
Total TCE mass removed in reporting period (January 2011 - December 2011)					225.1
Total PCE mass removed in reporting period (January 2011 - December 2011)					15.4
Total mass removed (TCE + PCE) in reporting period (January 2011 - December 2011)					240.5
Total mass removed (TCE + PCE) since startup (June 1999 - December 2011)					4688.6

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Key:
lb = pound
PCE = tetrachloroethene
TCE = trichloroethene

Table 13
CS-10 Sandwich Road Treatment System Mass Removal Summary
CS-10 2011 Summary Letter Report

Date Sampled	TCE Mass Removed for Period (lb)	PCE Mass Removed for Period (lb)	Cumulative TCE Mass Removed Since Startup (lb)	Cumulative PCE Mass Removed Since Startup (lb)	Cumulative TCE and PCE Mass Removed Since Startup (lb)
Jan-11	1.24	0.05	1012.6	22.4	1035.0
Feb-11	1.03	0.05	1013.6	22.4	1036.1
Mar-11	1.35	0.07	1015.0	22.5	1037.5
Apr-11	1.19	0.06	1016.2	22.6	1038.7
May-11	1.27	0.06	1017.4	22.6	1040.1
Jun-11	1.26	0.02	1018.7	22.7	1041.3
Jul-11	0.99	0.05	1019.7	22.7	1042.4
Aug-11	1.16	0.07	1020.8	22.8	1043.6
Sep-11	1.40	0.07	1022.2	22.8	1045.1
Oct-11	1.33	0.06	1023.6	22.9	1046.5
Nov-11	1.15	0.05	1024.7	23.0	1047.7
Dec-11	1.28	0.06	1026.0	23.0	1049.0
Total mass removed (TCE + PCE) first year (May 1999 - June 2000)					269.8
Total mass removed (TCE + PCE) second year (July 2000 - June 2001)					166.8
Total mass removed (TCE + PCE) third year (July 2001 - June 2002)					160.2
Total mass removed (TCE + PCE) fourth year (July 2002 - June 2003)					143.1
Total mass removed (TCE + PCE) fifth year (July 2003 - June 2004)					81.6
Total mass removed (TCE + PCE) sixth year (July 2004 - June 2005)					56.5
Total mass removed (TCE + PCE) seventh year (July 2005 - June 2006)					43.2
Total mass removed (TCE + PCE) eighth year (July 2006 - June 2007)					36.2
Total mass removed (TCE + PCE) ninth year (July 2007 - June 2008)					30.6
Total mass removed (TCE + PCE) tenth year (July 2008 - June 2009)					23.1
Total mass removed (TCE + PCE) eleventh year (July 2009 - June 2010)					14.7
Total mass removed (TCE + PCE) twelfth year (July 2010 - June 2011)					15.5
Total mass removed (TCE + PCE) through 12 years of operation (May 1999 - June 2011)					1041.2
Total TCE mass removed in reporting period (January 2011 - December 2011)					14.6
Total PCE mass removed in reporting period (January 2011 - December 2011)					0.7
Total mass removed (TCE + PCE) in reporting period (January 2011 - December 2011)					15.3
Total mass removed (TCE + PCE) since startup (May 1999 - December 2011)					1049.0

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Key:
lb = pound
PCE = tetrachloroethene
TCE = trichloroethene

Table 14
CS-10 Northern Lobe Extraction Well Mass Removal Summary
CS-10 2011 Summary Letter Report

Date Sampled	TCE Mass Removed for Period (lb)	PCE Mass Removed for Period (lb)	Cumulative TCE Mass Removed Since Startup (lb)	Cumulative PCE Mass Removed Since Startup (lb)	Cumulative TCE and PCE Mass Removed Since Startup (lb)
Jan-11	3.77	0.03	295.0	4.1	299.1
Feb-11	3.98	0.04	299.0	4.1	303.1
Mar-11	4.54	0.05	303.5	4.2	307.7
Apr-11	4.89	0.05	308.4	4.2	312.6
May-11	4.89	0.04	313.3	4.2	317.5
Jun-11	4.92	0.04	318.2	4.3	322.5
Jul-11	5.07	0.06	323.3	4.3	327.6
Aug-11	4.33	0.04	327.6	4.4	332.0
Sep-11	4.25	0.04	331.9	4.4	336.3
Oct-11	3.84	0.03	335.7	4.5	340.2
Nov-11	3.81	0.04	339.5	4.5	344.0
Dec-11	3.64	0.04	343.2	4.5	347.7

Total mass removed (TCE + PCE) first year (January 2000 - December 2000)	22.0
Total mass removed (TCE + PCE) second year (January 2001 - December 2001)	31.3
Total mass removed (TCE + PCE) third year (January 2002 - December 2002)	19.7
Total mass removed (TCE + PCE) fourth year (January 2003 - December 2003)	24.6
Total mass removed (TCE + PCE) fifth year (January 2004 - December 2004)	23.6
Total mass removed (TCE + PCE) sixth year (January 2005 - December 2005)	20.1
Total mass removed (TCE + PCE) seventh year (January 2006 - December 2006)	19.1
Total mass removed (TCE + PCE) eighth year (January 2007 - December 2007)	19.0
Total mass removed (TCE + PCE) ninth year (January 2008 - December 2008)	20.6
Total mass removed (TCE + PCE) tenth year (January 2009 - December 2009)	29.9
Total mass removed (TCE + PCE) eleventh year (January 2010 - December 2010)	45.9
Total mass removed (TCE + PCE) twelfth year (January 2011 - December 2011)	52.4
Total mass removed (TCE + PCE) through 12 years of operation (January 2000 - December 2011)	328.3
Total TCE mass removed in reporting period (January 2011 - December 2011)	51.9
Total PCE mass removed in reporting period (January 2011 - December 2011)	0.5
Total mass removed (TCE + PCE) in reporting period (January 2011 - December 2011)	52.4
Total mass removed (TCE + PCE) since startup (January 2000 - December 2011)	347.7

Data Source: AFCEE, February 2012, MMR-AFCEE Data Warehouse

Key:
lb = pound
PCE = tetrachloroethene
TCE = trichloroethene

Table 15a
CS-10 In-Plume Remedial System Electrical Consumption and Associated Air Emissions
CS-10 2011 Summary Letter Report

		1/1/2011 to 12/31/2011	System Startup (6/1999) to 12/31/2011
Volume of Groundwater Treated (million gallons)		**1,035**	**15,706**
Groundwater COC Mass Removal (pounds)		**241**	**4,689**
Electrical Usage (MWh)		**2,850**	**39,043**
Estimated Air Emissions[1] (based on electrical usage)	**CO_2 (tons)**	1,867	30,488
	NOx (lbs)	4,019	48,997
	PM-10 (lbs)	230	1,831
	SO_2 (lbs)	10,716	59,732
	VOCs (lbs)	141	2,166
Estimated Reduction in Air Emissions due to Green Power Purchases[2]	**CO_2 (tons)**	0	0
	NOx (lbs)	0	0
	PM-10 (lbs)	0	0
	SO_2 (lbs)	0	0
	VOCs (lbs)	0	0
Estimated Reduction in Air Emissions due to MMR Wind Turbine Operation[3]	**CO_2 (tons)**	880	1213
	NOx (lbs)	1894	2612
	PM-10 (lbs)	108	149
	SO_2 (lbs)	5051	6965
	VOCs (lbs)	66	91
Estimated Total Air Emissions with consideration of Green Power Purchases and MMR Wind Turbine Operation	**CO_2 (tons)**	**987**	**29,275**
	NOx (lbs)	**2,124**	**46,385**
	PM-10 (lbs)	**122**	**1,681**
	SO_2 (lbs)	**5,665**	**52,767**
	VOCs (lbs)	**74**	**2,075**

Notes:

1) The estimated air emissions presented in this table are based on the assumption that until 4/30/2009, the power used to operate the MMR remedial systems was provided by the Mirant Canal Station power plant in Sandwich, MA. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR utility data from AFCEE's Metrix 4 Utility Accounting Software (http://www.abraxasenergy.com/metrix4.php) and emission factors obtained from the following websites:
http://www.csgnetwork.com/elecpowerpolcalc.html
http://www.metrixcentral.com/EmissionsCalculator/Emissions%20Factors%202004.pdf
2) Option to purchase electricity from renewable sources is not available for CS-10 In Plume accounts.
3) Emissions offset by operation of AFCEE-owned wind turbines beginning on 12/2/2009 (Wind I) and 11/1/2011 (Wind II).

Key:
COC = contaminant of concern
CO_2 = carbon dioxide
CS-10 = Chemical Spill-10
lbs = pounds
MMR = Massachusetts Military Reservation
MWh = megawatt hours
NO_x = nitrogen oxides
PM-10 = particulate matter with a diameter of 10 micrometers or less
SO_2 = sulfur dioxide
VOCs = volatile organic compounds

Table 15b
CS-10 Sandwich Road Treatment Facility Electrical Consumption and Associated Air Emissions
CS-10 2011 Summary Letter Report

		1/1/2011 to 12/31/2011	System Startup (5/1999) to 12/31/2011
Volume of Groundwater Treated (million gallons)		**400**	**5,987**
Groundwater COC Mass Removal (pounds)		**68**	**1,397**
Electrical Usage (MWh)		**1,492**	**30,760**
Estimated Air Emissions[1] (based on electrical usage)	**CO_2 (tons)**	977	25,104
	NOx (lbs)	2,104	44,390
	PM-10 (lbs)	120	1,638
	SO_2 (lbs)	5,610	52,595
	VOCs (lbs)	74	1,972
Estimated Reduction in Air Emissions due to Green Power Purchases[2]	**CO_2 (tons)**	83	279
	NOx (lbs)	179	560
	PM-10 (lbs)	10	30
	SO_2 (lbs)	478	1,321
	VOCs (lbs)	6	21
Estimated Reduction in Air Emissions due to MMR Wind Turbine Operation[3]	**CO_2 (tons)**	461	621
	NOx (lbs)	992	1337
	PM-10 (lbs)	57	77
	SO_2 (lbs)	2,644	3566
	VOCs (lbs)	35	47
Estimated Total Air Emissions with consideration of Green Power Purchases and MMR Wind Turbine Operation	**CO_2 (tons)**	**433**	**24,204**
	NOx (lbs)	**933**	**42,493**
	PM-10 (lbs)	**53**	**1,532**
	SO_2 (lbs)	**2,488**	**47,708**
	VOCs (lbs)	**33**	**1,905**

Notes:

1) The estimated air emissions presented in this table are based on the assumption that until 4/30/2009, the power used to operate the MMR remedial systems was provided by the Mirant Canal Station power plant in Sandwich, MA. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR utility data from AFCEE's Metrix 4 Utility Accounting Software (http://www.abraxasenergy.com/metrix4.php) and emission factors obtained from the following websites:
http://www.csgnetwork.com/elecpowerpolcalc.html
http://www.metrixcentral.com/EmissionsCalculator/Emissions%20Factors%202004.pdf
2) Emissions offset by purchases of electricity from renewable sources beginning 7/1/2008.
3) Emissions offset by operation of AFCEE-owned wind turbines beginning on 12/2/2009 (Wind I) and 11/1/2011 (Wind II).

Key:
COC = contaminant of concern
CO_2 = carbon dioxide
CS-10 = Chemical Spill-10
lbs = pounds
MMR = Massachusetts Military Reservation
MWh = megawatt hours
NO_x = nitrogen oxides
PM-10 = particulate matter with a diameter of 10 micrometers or less
SO_2 = sulfur dioxide
VOCs = volatile organic compounds

ATTACHMENT A

Comparison of Detected Concentrations in CS-10 Groundwater and Treatment Plant Samples to Applicable Standards

Attachment A
Comparison of Detected Concentrations in CS-10 Groundwater and Treatment Plant Samples to Applicable Standards
Chemical Spill-10 2011 Summary Letter Report

Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
00MW0584A	3/15/2011	-359.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
00MW0584A	3/15/2011	-359.92	WG	SW8260B	TRICHLOROETHENE (TCE)	6.2	0.2	1	5	MCL	Yes
00MW0584A	7/21/2011	-359.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.28	1	5	MCL	No
00MW0584A	7/21/2011	-359.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
00MW0584A	7/21/2011	-359.92	WG	SW8260B	TRICHLOROETHENE (TCE)	6.5	0.2	1	5	MCL	Yes
00MW0584A	7/21/2011	-359.92	WG	SW8260B	TRICHLOROETHENE (TCE)	7.6	0.27	1	5	MCL	Yes
00MW0584A	11/7/2011	-359.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
00MW0584A	11/7/2011	-359.92	WG	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
00MW0589A	11/14/2011	-299.04	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
00MW0589A	11/14/2011	-299.04	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.8	0.2	1	70	MCL	No
00MW0589A	11/14/2011	-299.04	WG	SW8260B	TETRACHLOROETHENE (PCE)	8.2	0.19	1	5	MCL	Yes
00MW0589A	11/14/2011	-299.04	WG	SW8260B	TRICHLOROETHENE (TCE)	14	0.2	1	5	MCL	Yes
00MW0606A	11/14/2011	-383.94	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.9	0.2	1	70	MCL	No
00MW0606A	11/14/2011	-383.94	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
00MW0606A	11/14/2011	-383.94	WG	SW8260B	TRICHLOROETHENE (TCE)	13	0.2	1	5	MCL	Yes
00MW0608A	11/14/2011	-297.72	WG	SW8260B	cis-1,2-DICHLOROETHENE	2.4	0.2	1	70	MCL	No
00MW0608A	11/14/2011	-297.72	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
00MW0608A	11/14/2011	-297.72	WG	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
00MW0609A	11/7/2011	-121.20	WG	SW8260B	cis-1,2-DICHLOROETHENE	1	0.2	1	70	MCL	No
00MW0609A	11/7/2011	-121.20	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
00MW0609A	11/7/2011	-121.20	WG	SW8260B	TRICHLOROETHENE (TCE)	96	0.5	2.5	5	MCL	Yes
00MW0609B	11/7/2011	-17.40	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
00MW0609B	11/7/2011	-17.40	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
00MW0609B	11/7/2011	-17.40	WG	SW8260B	TRICHLOROETHENE (TCE)	27	0.2	1	5	MCL	Yes
03DP0029A	11/3/2011	72.34	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP0029A	11/3/2011	72.34	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP0030A	11/3/2011	75.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
03DP0030A	11/3/2011	75.58	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP0033A	11/18/2011	-85.89	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP0033A	11/18/2011	-85.89	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.19	1	5	MCL	No
03DP0033A	11/18/2011	-85.89	WG	SW8260B	TRICHLOROETHENE (TCE)	42	0.2	1	5	MCL	Yes
03DP0034A	12/27/2011	-102.43	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP0034A	12/27/2011	-102.43	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP0035A	2/14/2011	-117.24	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.4	0.19	1	5	MCL	No
03DP0035A	2/14/2011	-117.24	WG	SW8260B	TRICHLOROETHENE (TCE)	2.2	0.2	1	5	MCL	No
03DP0035A	11/8/2011	-117.24	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.19	1	5	MCL	No
03DP0035A	11/8/2011	-117.24	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP0037A	3/7/2011	-183.22	WG	SW8260B	TRICHLOROETHENE (TCE)	7.4	0.2	1	5	MCL	Yes
03DP0037A	12/19/2011	-183.22	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP0037B	3/7/2011	-124.47	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP0037B	12/19/2011	-124.47	WG	SW8260B	TRICHLOROETHENE (TCE)	2.3	0.2	1	5	MCL	No
03DP0038A	3/15/2011	-115.26	WG	SW8260B	TRICHLOROETHENE (TCE)	6.7	0.2	1	5	MCL	Yes

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						All units - µg/L					
03DP0038A	12/19/2011	-115.26	WG	SW8260B	TRICHLOROETHENE (TCE)	3.2	0.2	1	5	MCL	No
03DP0039A	1/19/2011	-82.11	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP0039A	12/27/2011	-82.11	WG	SW8260B	TRICHLOROETHENE (TCE)	1.8	0.2	1	5	MCL	No
03DP0039B	3/15/2011	-51.45	WG	SW8260B	TRICHLOROETHENE (TCE)	3.3	0.2	1	5	MCL	No
03DP0039B	1/10/2012	-51.45	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP0039B	1/10/2012	-51.45	WG	SW8260B	TRICHLOROETHENE (TCE)	19	0.2	1	5	MCL	Yes
03DP0039C	3/15/2011	-169.42	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP0039C	3/15/2011	-169.42	WG	SW8260B	TETRACHLOROETHENE (PCE)	3	0.19	1	5	MCL	No
03DP0039C	3/15/2011	-169.42	WG	SW8260B	TRICHLOROETHENE (TCE)	111	0.5	2.5	5	MCL	Yes
03DP0039C	12/27/2011	-169.42	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP0039C	12/27/2011	-169.42	WG	SW8260B	TRICHLOROETHENE (TCE)	37	0.2	1	5	MCL	Yes
03DP0041A	1/19/2011	-55.36	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP0041A	1/19/2011	-55.36	WG	SW8260B	TRICHLOROETHENE (TCE)	72	0.2	1	5	MCL	Yes
03DP0041A	12/27/2011	-55.36	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP0041A	12/27/2011	-55.36	WG	SW8260B	TRICHLOROETHENE (TCE)	67	0.2	1	5	MCL	Yes
03DP1104	1/10/2011	-4.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
03DP1104	1/10/2011	5.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1104	1/10/2011	-14.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1104	1/10/2011	5.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1	0.2	1	5	MCL	No
03DP1104	1/10/2011	-14.50	WA	SW8260B	TRICHLOROETHENE (TCE)	2.7	0.2	1	5	MCL	No
03DP1104	1/10/2011	-4.50	WA	SW8260B	TRICHLOROETHENE (TCE)	4.5	0.2	1	5	MCL	No
03DP1104	1/11/2011	-24.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
03DP1104	1/11/2011	-34.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1104	1/11/2011	-34.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
03DP1104	1/11/2011	-24.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.5	0.19	1	5	MCL	No
03DP1104	1/11/2011	-44.50	WA	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
03DP1104	1/11/2011	-34.50	WA	SW8260B	TRICHLOROETHENE (TCE)	20	0.2	1	5	MCL	Yes
03DP1104	1/11/2011	-24.50	WA	SW8260B	TRICHLOROETHENE (TCE)	33	0.2	1	5	MCL	Yes
03DP1104	1/20/2011	-114.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1104	1/20/2011	-124.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1105	1/31/2011	-75.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.2	1	70	MCL	No
03DP1105	1/31/2011	-85.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1105	1/31/2011	-55.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1105	1/31/2011	-65.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1105	1/31/2011	-75.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1105	1/31/2011	-85.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
03DP1105	1/31/2011	-75.50	WA	SW8260B	TRICHLOROETHENE (TCE)	8.8	0.2	1	5	MCL	Yes
03DP1105	2/1/2011	-95.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1105	2/1/2011	-95.50	WA	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
03DP1105	2/1/2011	-115.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1105	2/2/2011	-125.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1106	3/2/2011	0.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No

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						All units - µg/L					
03DP1106	3/2/2011	0.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1106	3/3/2011	-9.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
03DP1106	3/3/2011	-19.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1106	3/3/2011	-9.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1106	3/4/2011	-59.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1107	3/11/2011	0.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.19	1	5	MCL	No
03DP1107	3/11/2011	-9.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.6	0.19	1	5	MCL	No
03DP1107	3/11/2011	-19.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1107	3/11/2011	0.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1107	3/11/2011	-9.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1107	3/14/2011	-59.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1107	3/14/2011	-69.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.2	0.2	1	5	MCL	No
03DP1107	3/14/2011	-59.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1108	3/18/2011	-9.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03DP1108	3/18/2011	0.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1108	3/18/2011	-19.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1108	3/18/2011	0.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1108	3/18/2011	-9.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1108	3/21/2011	-49.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.9	0.2	1	5	MCL	No
03DP1108	3/22/2011	-69.50	WA	SW8260B	TRICHLOROETHENE (TCE)	4.6	0.2	1	5	MCL	No
03DP1109	4/4/2011	-14.50	WA	SW8260B	TRICHLOROETHENE (TCE)	2.3	0.2	1	5	MCL	No
03DP1109	4/5/2011	-24.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1109	4/5/2011	-24.50	WA	SW8260B	TRICHLOROETHENE (TCE)	13	0.2	1	5	MCL	Yes
03DP1109	4/6/2011	-34.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	21	0.19	1	5	MCL	Yes
03DP1109	4/6/2011	-44.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1109	4/6/2011	-34.50	WA	SW8260B	TRICHLOROETHENE (TCE)	17	0.2	1	5	MCL	Yes
03DP1109	4/6/2011	-44.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1109	4/6/2011	-54.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1109	4/7/2011	-84.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1110	4/18/2011	-24.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	2.8	0.2	1	70	MCL	No
03DP1110	4/18/2011	-34.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	3.1	0.2	1	70	MCL	No
03DP1110	4/18/2011	-4.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1110	4/18/2011	-14.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1110	4/18/2011	-24.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
03DP1110	4/18/2011	-4.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	13	0.19	1	5	MCL	Yes
03DP1110	4/18/2011	-14.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	26	0.19	1	5	MCL	Yes
03DP1110	4/18/2011	-34.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1110	4/18/2011	-4.50	WA	SW8260B	TRICHLOROETHENE (TCE)	2.1	0.2	1	5	MCL	No
03DP1110	4/18/2011	-14.50	WA	SW8260B	TRICHLOROETHENE (TCE)	9.3	0.2	1	5	MCL	Yes
03DP1110	4/18/2011	-44.50	WA	SW8260B	TRICHLOROETHENE (TCE)	24	0.2	1	5	MCL	Yes
03DP1110	4/18/2011	-34.50	WA	SW8260B	TRICHLOROETHENE (TCE)	408	2	10	5	MCL	Yes
03DP1110	4/18/2011	-24.50	WA	SW8260B	TRICHLOROETHENE (TCE)	803	2	10	5	MCL	Yes

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						All units - µg/L					
03DP1110	4/19/2011	-64.50	WA	SW8260B	TRICHLOROETHENE (TCE)	9.1	0.2	1	5	MCL	Yes
03DP1110	4/21/2011	-74.50	WA	SW8260B	TRICHLOROETHENE (TCE)	20	0.2	1	5	MCL	Yes
03DP1111	4/26/2011	-6.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1111	4/26/2011	-6.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.7	0.2	1	5	MCL	No
03DP1111	4/27/2011	-26.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.2	1	70	MCL	No
03DP1111	4/27/2011	-16.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1111	4/27/2011	-26.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03DP1111	4/27/2011	-16.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1111	4/27/2011	-36.50	WA	SW8260B	TRICHLOROETHENE (TCE)	4	0.2	1	5	MCL	No
03DP1111	4/27/2011	-16.50	WA	SW8260B	TRICHLOROETHENE (TCE)	32	0.2	1	5	MCL	Yes
03DP1111	4/27/2011	-26.50	WA	SW8260B	TRICHLOROETHENE (TCE)	250	1	5	5	MCL	Yes
03DP1111	4/29/2011	-56.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1112	4/18/2011	51.50	WA	SW8260B	1,2,4-TRIMETHYLBENZENE	416	2.2	10	17	HEC	Yes
03DP1112	4/18/2011	51.50	WA	SW8260B	1,3,5-TRIMETHYLBENZENE	160	2	10	17	HEC	Yes
03DP1112	4/18/2011	51.50	WA	SW8260B	ETHYLBENZENE	120	2	10	700	MCL	No
03DP1112	4/18/2011	51.50	WA	SW8260B	M,P-XYLENE (SUM OF I SOMERS)	524	4	10	10,000	MCL	No
03DP1112	4/18/2011	41.50	WA	SW8260B	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	10,000	MCL	No
03DP1112	4/18/2011	51.50	WA	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	36	0.2	1	10,000	MCL	No
03DP1112	4/18/2011	51.50	WA	SW8260B	STYRENE	1	0.2	1	100	MCL	No
03DP1112	4/18/2011	51.50	WA	SW8260B	TOLUENE	2.4	0.2	1	1,000	MCL	No
03DP1112	4/18/2011	61.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1112	4/19/2011	-38.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1112	4/19/2011	-48.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1112	4/19/2011	-48.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.19	1	5	MCL	No
03DP1112	4/19/2011	-8.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.6	0.19	1	5	MCL	No
03DP1112	4/19/2011	-38.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.6	0.19	1	5	MCL	No
03DP1112	4/19/2011	-28.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.8	0.19	1	5	MCL	No
03DP1112	4/19/2011	-18.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	4.9	0.19	1	5	MCL	No
03DP1112	4/19/2011	-58.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	9.5	0.19	1	5	MCL	Yes
03DP1112	4/19/2011	-58.50	WA	SW8260B	TRICHLOROETHENE (TCE)	9	0.2	1	5	MCL	Yes
03DP1112	4/19/2011	-18.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1112	4/19/2011	-28.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1112	4/19/2011	-38.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1112	4/19/2011	-48.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1112	4/20/2011	-68.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.19	1	5	MCL	No
03DP1112	4/20/2011	-78.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1112	4/20/2011	-68.50	WA	SW8260B	TRICHLOROETHENE (TCE)	9.3	0.2	1	5	MCL	Yes
03DP1112	4/21/2011	-98.50	WA	SW8260B	1,2,4-TRIMETHYLBENZENE	4.9	0.22	1	17	HEC	No
03DP1112	4/21/2011	-98.50	WA	SW8260B	1,3,5-TRIMETHYLBENZENE	1.6	0.2	1	17	HEC	No
03DP1112	4/21/2011	-98.50	WA	SW8260B	ETHYLBENZENE	BRL	0.2	1	700	MCL	No
03DP1112	4/21/2011	-98.50	WA	SW8260B	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	10,000	MCL	No
03DP1112	4/21/2011	-88.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No

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						All units - µg/L					
03DP1112	4/21/2011	-98.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1112	4/21/2011	-98.50	WA	SW8260B	TOLUENE	BRL	0.2	1	1,000	MCL	No
03DP1112	4/22/2011	-108.50	WA	SW8260B	1,2,4-TRIMETHYLBENZENE	BRL	0.22	1	17	HEC	No
03DP1112	4/22/2011	-108.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1112	4/25/2011	-113.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
03DP1113	4/29/2011	50.50	WA	SW8260B	1,2,4-TRIMETHYLBENZENE	99	0.55	2.5	17	HEC	Yes
03DP1113	4/29/2011	60.50	WA	SW8260B	1,2,4-TRIMETHYLBENZENE	BRL	0.22	1	17	HEC	No
03DP1113	4/29/2011	50.50	WA	SW8260B	1,3,5-TRIMETHYLBENZENE	54	0.2	1	17	HEC	Yes
03DP1113	4/29/2011	50.50	WA	SW8260B	ETHYLBENZENE	2.3	0.2	1	700	MCL	No
03DP1113	4/29/2011	50.50	WA	SW8260B	M,P-XYLENE (SUM OF I SOMERS)	11	0.4	1	10,000	MCL	No
03DP1113	4/29/2011	50.50	WA	SW8260B	O-XYLENE (1,2-DIMETHYLBENZENE)	BRL	0.2	1	10,000	MCL	No
03DP1113	5/2/2011	-9.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1113	5/2/2011	-19.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1113	5/2/2011	-29.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1113	5/2/2011	-29.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1113	5/3/2011	-49.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	9.6	0.19	1	5	MCL	Yes
03DP1113	5/3/2011	-59.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	28	0.19	1	5	MCL	Yes
03DP1113	5/3/2011	-39.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1113	5/3/2011	-69.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1113	5/3/2011	-69.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.2	0.2	1	5	MCL	No
03DP1113	5/3/2011	-49.50	WA	SW8260B	TRICHLOROETHENE (TCE)	8.5	0.2	1	5	MCL	Yes
03DP1113	5/3/2011	-59.50	WA	SW8260B	TRICHLOROETHENE (TCE)	58	0.2	1	5	MCL	Yes
03DP1113	5/3/2011	-39.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1113	5/4/2011	-109.50	WA	SW8260B	1,2,4-TRIMETHYLBENZENE	BRL	0.22	1	17	HEC	No
03DP1113	5/4/2011	-109.50	WA	SW8260B	1,3,5-TRIMETHYLBENZENE	BRL	0.2	1	17	HEC	No
03DP1113	5/4/2011	-109.50	WA	SW8260B	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	10,000	MCL	No
03DP1113	5/4/2011	-109.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1113	5/4/2011	-109.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1114	5/10/2011	-114.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1114	5/10/2011	-114.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1114	5/10/2011	-104.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
03DP1114	5/10/2011	-114.50	WA	SW8260B	TRICHLOROETHENE (TCE)	4.2	0.2	1	5	MCL	No
03DP1114	5/11/2011	-124.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	5.7	0.2	1	70	MCL	No
03DP1114	5/11/2011	-124.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.7	0.19	1	5	MCL	No
03DP1114	5/11/2011	-124.50	WA	SW8260B	TRICHLOROETHENE (TCE)	34	0.2	1	5	MCL	Yes
03DP1115	5/4/2011	2.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1116	5/10/2011	-22.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1116	5/10/2011	-12.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1	0.2	1	5	MCL	No
03DP1116	5/10/2011	-22.50	WA	SW8260B	TRICHLOROETHENE (TCE)	4.9	0.2	1	5	MCL	No
03DP1116	5/10/2011	-2.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1116	5/11/2011	-62.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1116	5/11/2011	-72.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No

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						All units - µg/L					
03DP1116	5/11/2011	-62.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03DP1116	5/11/2011	-72.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.8	0.2	1	5	MCL	No
03DP1116	5/12/2011	-77.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1117	5/13/2011	-31.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1117	5/16/2011	-41.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1117	5/16/2011	-51.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1117	5/16/2011	-51.50	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03DP1117	5/16/2011	-61.50	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03DP1117	5/16/2011	-71.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.5	0.19	1	5	MCL	No
03DP1117	5/16/2011	-71.50	WA	SW8260B	TRICHLOROETHENE (TCE)	14	0.2	1	5	MCL	Yes
03DP1117	5/16/2011	-61.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1117	5/16/2011	-81.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1118	5/17/2011	-19.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No
03DP1118	5/17/2011	-9.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.6	0.19	1	5	MCL	No
03DP1118	5/17/2011	0.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1118	5/17/2011	0.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1118	5/17/2011	-9.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1118	5/17/2011	-19.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1118	5/18/2011	-59.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1118	5/18/2011	-59.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1118	5/19/2011	-79.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1118	5/19/2011	-89.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1119	5/24/2011	-23.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1119	5/24/2011	-32.70	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1119	5/24/2011	-32.70	WA	SW8260B	1,1-DICHLOROETHANE	1.1	0.2	1	70	ORSG	No
03DP1119	5/24/2011	-3.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1119	5/24/2011	-23.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1119	5/24/2011	-32.70	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03DP1119	5/24/2011	6.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1119	5/24/2011	-3.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1119	5/24/2011	-23.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1119	5/24/2011	-32.70	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1119	5/24/2011	-3.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1119	5/24/2011	-23.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1119	5/24/2011	-32.70	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1119	5/24/2011	6.50	WA	SW8260B	TRICHLOROETHENE (TCE)	6.2	0.2	1	5	MCL	Yes
03DP1119	5/24/2011	-23.50	WA	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03DP1119	5/24/2011	-32.70	WA	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03DP1119	5/24/2011	-3.50	WA	SW8260B	TRICHLOROETHENE (TCE)	25	0.2	1	5	MCL	Yes
03DP1119	5/24/2011	-13.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1120	5/26/2011	-12.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1120	5/26/2011	-12.50	WA	SW8260B	1,1-DICHLOROETHANE	1.6	0.2	1	70	ORSG	No

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						All units - µg/L					
03DP1120	5/26/2011	7.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1120	5/26/2011	7.50	WA	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03DP1120	5/26/2011	-12.50	WA	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	BENZENE	BRL	0.2	1	5	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	CHLOROBENZENE	BRL	0.17	1	100	MCL	No
03DP1120	5/26/2011	-12.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	2.4	0.2	1	70	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	3.2	0.2	1	70	MCL	No
03DP1120	5/26/2011	7.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1120	5/26/2011	-12.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1120	5/26/2011	-12.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1120	5/26/2011	7.50	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03DP1120	5/26/2011	-2.50	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03DP1120	5/26/2011	-12.50	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03DP1120	5/31/2011	-22.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1120	5/31/2011	-22.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1120	5/31/2011	-22.50	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03DP1120	5/31/2011	-22.50	WA	SW8260B	CARBON TETRACHLORIDE	5.6	0.2	1	5	MCL	Yes
03DP1120	5/31/2011	-22.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1120	5/31/2011	-22.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	3.3	0.19	1	5	MCL	No
03DP1120	5/31/2011	-22.50	WA	SW8260B	TRICHLOROETHENE (TCE)	4	0.2	1	5	MCL	No
03DP1121	6/3/2011	-2.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1121	6/3/2011	-12.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1121	6/3/2011	-22.50	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03DP1121	6/3/2011	-2.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1121	6/3/2011	-12.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1121	6/3/2011	-22.50	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03DP1121	6/3/2011	-22.50	WA	SW8260B	CARBON TETRACHLORIDE	1.5	0.2	1	5	MCL	No
03DP1121	6/3/2011	-12.50	WA	SW8260B	CARBON TETRACHLORIDE	2.7	0.2	1	5	MCL	No
03DP1121	6/3/2011	-32.50	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03DP1121	6/3/2011	-2.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1121	6/3/2011	-22.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1121	6/3/2011	-12.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03DP1121	6/3/2011	-2.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1121	6/3/2011	-22.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1121	6/3/2011	-32.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1121	6/3/2011	-32.50	WA	SW8260B	TRICHLOROETHENE (TCE)	3.8	0.2	1	5	MCL	No
03DP1121	6/3/2011	-12.50	WA	SW8260B	TRICHLOROETHENE (TCE)	7.3	0.2	1	5	MCL	Yes

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03DP1121	6/3/2011	-2.50	WA	SW8260B	TRICHLOROETHENE (TCE)	32	0.2	1	5	MCL	Yes
03DP1121	6/3/2011	-22.50	WA	SW8260B	TRICHLOROETHENE (TCE)	42	0.2	1	5	MCL	Yes
03DP1122	6/15/2011	-53.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1122	6/15/2011	-63.50	WA	SW8260B	TRICHLOROETHENE (TCE)	5.4	0.2	1	5	MCL	Yes
03DP1122	6/15/2011	-43.50	WA	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03DP1122	6/15/2011	-53.50	WA	SW8260B	TRICHLOROETHENE (TCE)	37	0.2	1	5	MCL	Yes
03DP1122	6/16/2011	-83.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1123	6/22/2011	5.50	WA	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03DP1123	6/22/2011	-4.50	WA	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03DP1123	6/22/2011	5.50	WA	SW8260B	CHLOROBENZENE	BRL	0.17	1	100	MCL	No
03DP1123	6/22/2011	-4.50	WA	SW8260B	CHLOROBENZENE	BRL	0.17	1	100	MCL	No
03DP1123	6/22/2011	-14.50	WA	SW8260B	CHLOROBENZENE	BRL	0.17	1	100	MCL	No
03DP1123	6/22/2011	-24.50	WA	SW8260B	CHLOROBENZENE	BRL	0.17	1	100	MCL	No
03DP1123	6/22/2011	-34.50	WA	SW8260B	CHLOROBENZENE	BRL	0.17	1	100	MCL	No
03DP1123	6/22/2011	-4.50	WA	SW8260B	CHLOROETHANE	BRL	0.5	1	N/A	N/A	N/A
03DP1123	6/22/2011	5.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1123	6/22/2011	-4.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1123	6/22/2011	-14.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1123	6/22/2011	-24.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1123	6/22/2011	-34.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1123	6/22/2011	-44.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1123	6/22/2011	-4.50	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03DP1123	6/22/2011	-14.50	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03DP1123	6/22/2011	-34.50	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03DP1123	6/23/2011	-54.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1123	6/23/2011	-71.40	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1124	7/6/2011	-114.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.16	1	70	MCL	No
03DP1124	7/6/2011	-94.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.6	0.16	1	70	MCL	No
03DP1124	7/6/2011	-94.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.28	1	5	MCL	No
03DP1124	7/6/2011	-114.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03DP1124	7/6/2011	-114.50	WA	SW8260B	TRICHLOROETHENE (TCE)	9.4	0.27	1	5	MCL	Yes
03DP1124	7/6/2011	-94.50	WA	SW8260B	TRICHLOROETHENE (TCE)	11.3	0.27	1	5	MCL	Yes
03DP1124	7/6/2011	-104.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03DP1124	7/7/2011	-124.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03DP1125	7/19/2011	-159.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03DP1125	7/19/2011	-159.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03DP1125	7/19/2011	-159.50	WA	SW8260B	TRICHLOROETHENE (TCE)	5.9	0.27	1	5	MCL	Yes
03DP1126	7/22/2011	-26.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03DP1126	7/25/2011	-36.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03DP1127	8/2/2011	-25.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03DP1128	9/21/2011	-62.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	4.1	0.2	1	70	MCL	No
03DP1128	9/21/2011	-42.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	23	0.2	1	70	MCL	No

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						All units - µg/L					
03DP1128	9/21/2011	-52.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	68	0.2	1	70	MCL	No
03DP1128	9/21/2011	-62.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.19	1	5	MCL	No
03DP1128	9/21/2011	-42.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	14	0.19	1	5	MCL	Yes
03DP1128	9/21/2011	-52.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	39	0.19	1	5	MCL	Yes
03DP1128	9/21/2011	-62.50	WA	SW8260B	TRICHLOROETHENE (TCE)	39	0.2	1	5	MCL	Yes
03DP1128	9/21/2011	-42.50	WA	SW8260B	TRICHLOROETHENE (TCE)	196	1	5	5	MCL	Yes
03DP1128	9/21/2011	-52.50	WA	SW8260B	TRICHLOROETHENE (TCE)	542	2	10	5	MCL	Yes
03DP1128	9/21/2011	-52.50	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03DP1128	9/28/2011	-92.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1128	9/30/2011	-102.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
03DP1128	9/30/2011	-102.50	WA	SW8260B	TRICHLOROETHENE (TCE)	8.2	0.2	1	5	MCL	Yes
03DP1129	8/19/2011	-59.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	17.5	0.16	1	70	MCL	No
03DP1129	8/19/2011	-49.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	27.7	0.16	1	70	MCL	No
03DP1129	8/19/2011	-59.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	10.8	0.28	1	5	MCL	Yes
03DP1129	8/19/2011	-49.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	18.7	0.28	1	5	MCL	Yes
03DP1129	8/19/2011	-49.50	WA	SW8260B	TRICHLOROETHENE (TCE)	92.7	0.54	2	5	MCL	Yes
03DP1129	8/19/2011	-59.50	WA	SW8260B	TRICHLOROETHENE (TCE)	95.2	0.27	1	5	MCL	Yes
03DP1129	8/19/2011	-39.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03DP1129	8/22/2011	-79.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03DP1129	8/23/2011	-89.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03DP1129	8/23/2011	-89.50	WA	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.27	1	5	MCL	No
03DP1131	10/13/2011	-34.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.2	1	70	MCL	No
03DP1131	10/13/2011	-44.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	3.6	0.2	1	70	MCL	No
03DP1131	10/13/2011	-44.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.9	0.19	1	5	MCL	No
03DP1131	10/13/2011	-34.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1131	10/13/2011	-34.50	WA	SW8260B	TRICHLOROETHENE (TCE)	6.1	0.2	1	5	MCL	Yes
03DP1131	10/13/2011	-44.50	WA	SW8260B	TRICHLOROETHENE (TCE)	18	0.2	1	5	MCL	Yes
03DP1131	10/14/2011	-54.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1131	10/14/2011	-54.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
03DP1131	10/17/2011	-84.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1132	10/24/2011	17.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1132	10/25/2011	-42.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1132	10/25/2011	-42.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP1132	10/25/2011	-42.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.2	1	5	MCL	No
03DP1132	10/25/2011	-52.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP1133	11/14/2011	-37.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.8	0.2	1	70	MCL	No
03DP1133	11/14/2011	-47.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP1133	11/14/2011	-37.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	1	0.19	1	5	MCL	No
03DP1133	11/14/2011	-37.50	WA	SW8260B	TRICHLOROETHENE (TCE)	8.9	0.2	1	5	MCL	Yes
03DP1133	11/14/2011	-47.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP2014	1/25/2011	-1.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
03DP2014	1/25/2011	-11.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

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						All units - µg/L					
03DP2015	1/10/2011	3.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP2015	1/10/2011	-16.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP2015	1/11/2011	-36.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP2015	1/11/2011	-46.50	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03DP2015	1/11/2011	-26.50	WA	SW8260B	TRICHLOROETHENE (TCE)	3.1	0.2	1	5	MCL	No
03DP2015	1/11/2011	-36.50	WA	SW8260B	TRICHLOROETHENE (TCE)	5.3	0.2	1	5	MCL	Yes
03DP2015	1/11/2011	-46.50	WA	SW8260B	TRICHLOROETHENE (TCE)	9.1	0.2	1	5	MCL	Yes
03DP2015	1/11/2011	-56.50	WA	SW8260B	TRICHLOROETHENE (TCE)	74	0.2	1	5	MCL	Yes
03DP2015	1/13/2011	-66.50	WA	SW8260B	TRICHLOROETHENE (TCE)	9	0.2	1	5	MCL	Yes
03DP2015	1/13/2011	-76.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP2015	1/18/2011	-116.50	WA	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
03DP2015	1/18/2011	-106.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP2016	2/7/2011	3.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	3.2	0.19	1	5	MCL	No
03DP2016	2/7/2011	13.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP2016	2/7/2011	-6.50	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03DP2016	2/7/2011	3.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03DP2016	2/10/2011	-66.50	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03EW2102	8/18/2011	-136.13	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03EW2102	8/18/2011	-136.13	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2102	8/18/2011	-136.13	WG	SW8260B	TRICHLOROETHENE (TCE)	77.4	0.54	2	5	MCL	Yes
03EW2102	12/6/2011	-136.13	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2102	12/6/2011	-136.13	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2102	12/6/2011	-136.13	WG	SW8260B	TRICHLOROETHENE (TCE)	74	0.2	1	5	MCL	Yes
03EW2103	8/18/2011	-65.20	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.28	1	5	MCL	No
03EW2103	8/18/2011	-65.20	WG	SW8260B	TRICHLOROETHENE (TCE)	14.1	0.27	1	5	MCL	Yes
03EW2103	12/6/2011	-65.20	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03EW2103	12/6/2011	-65.20	WG	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03EW2104	8/18/2011	-39.43	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2104	8/18/2011	-39.43	WG	SW8260B	TRICHLOROETHENE (TCE)	27.3	0.27	1	5	MCL	Yes
03EW2104	12/6/2011	-39.43	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2104	12/6/2011	-39.43	WG	SW8260B	TRICHLOROETHENE (TCE)	21	0.2	1	5	MCL	Yes
03EW2105	8/18/2011	-17.96	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.8	0.28	1	5	MCL	No
03EW2105	8/18/2011	-17.96	WG	SW8260B	TRICHLOROETHENE (TCE)	18	0.27	1	5	MCL	Yes
03EW2105	12/6/2011	-17.96	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.6	0.19	1	5	MCL	No
03EW2105	12/6/2011	-17.96	WG	SW8260B	TRICHLOROETHENE (TCE)	16	0.2	1	5	MCL	Yes
03EW2106	8/18/2011	-11.01	WG	SW8260B	TRICHLOROETHENE (TCE)	1.2	0.27	1	5	MCL	No
03EW2106	12/6/2011	-11.01	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03EW2107	8/18/2011	-19.25	WG	SW8260B	TRICHLOROETHENE (TCE)	6.3	0.27	1	5	MCL	Yes
03EW2107	12/6/2011	-19.25	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2107	12/6/2011	-19.25	WG	SW8260B	TRICHLOROETHENE (TCE)	5.4	0.2	1	5	MCL	Yes
03EW2109	4/6/2011	-80.60	WG	SW6010B	MANGANESE, DISSOLVED	BRL	2.32	10	50	SMCL	No
03EW2109	4/6/2011	-80.60	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	92	4.4	10	500,000	SMCL	No

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						All units - µg/L					
03EW2109	4/6/2011	-80.60	WG	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03EW2109	7/7/2011	-80.60	WG	SW6010B	MANGANESE, DISSOLVED	BRL	2.32	10	50	SMCL	No
03EW2109	7/7/2011	-80.60	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	96	4.4	10	500,000	SMCL	No
03EW2109	7/7/2011	-80.60	WG	SW8260B	TRICHLOROETHENE (TCE)	12.4	0.27	1	5	MCL	Yes
03EW2110	1/24/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
03EW2110	1/24/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	3.4	0.2	1	5	MCL	No
03EW2110	3/23/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.6	0.19	1	5	MCL	No
03EW2110	3/23/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03EW2110	3/25/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.19	1	5	MCL	No
03EW2110	3/25/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	4.3	0.2	1	5	MCL	No
03EW2110	3/30/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.4	0.19	1	5	MCL	No
03EW2110	3/30/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	4.9	0.2	1	5	MCL	No
03EW2110	4/20/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2	0.19	1	5	MCL	No
03EW2110	4/20/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	3.8	0.2	1	5	MCL	No
03EW2110	5/25/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03EW2110	5/25/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	4.5	0.2	1	5	MCL	No
03EW2110	7/27/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.7	0.28	1	5	MCL	No
03EW2110	7/27/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	19	0.27	1	5	MCL	Yes
03EW2110	7/29/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.6	0.28	1	5	MCL	No
03EW2110	7/29/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	6.1	0.27	1	5	MCL	Yes
03EW2110	8/3/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.4	0.28	1	5	MCL	No
03EW2110	8/3/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	5.2	0.27	1	5	MCL	Yes
03EW2110	8/24/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2	0.28	1	5	MCL	No
03EW2110	8/24/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	3.5	0.27	1	5	MCL	No
03EW2110	9/21/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.8	0.19	1	5	MCL	No
03EW2110	9/21/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	4.7	0.2	1	5	MCL	No
03EW2110	11/28/2011	-74.33	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2110	11/28/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
03EW2110	11/28/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	16	0.2	1	5	MCL	Yes
03EW2110	11/30/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No
03EW2110	11/30/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	4.5	0.2	1	5	MCL	No
03EW2110	12/5/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03EW2110	12/5/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	5.6	0.2	1	5	MCL	Yes
03EW2110	12/27/2011	-74.33	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.6	0.19	1	5	MCL	No
03EW2110	12/27/2011	-74.33	WG	SW8260B	TRICHLOROETHENE (TCE)	4.7	0.2	1	5	MCL	No
03EW2111	8/18/2011	-102.62	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2111	8/18/2011	-102.62	WG	SW8260B	TRICHLOROETHENE (TCE)	7.4	0.27	1	5	MCL	Yes
03EW2111	12/6/2011	-102.62	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2111	12/6/2011	-102.62	WG	SW8260B	TRICHLOROETHENE (TCE)	4.5	0.2	1	5	MCL	No
03EW2112	8/18/2011	-144.39	WG	SW8260B	TRICHLOROETHENE (TCE)	2	0.27	1	5	MCL	No
03EW2171	8/18/2011	-179.92	WG	SW8260B	TRICHLOROETHENE (TCE)	3.9	0.27	1	5	MCL	No
03EW2171	12/22/2011	-179.92	WG	SW8260B	TRICHLOROETHENE (TCE)	3.6	0.2	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03EW2172	8/18/2011	-160.29	WG	SW8260B	TRICHLOROETHENE (TCE)	4.7	0.27	1	5	MCL	No
03EW2172	12/22/2011	-160.29	WG	SW8260B	TRICHLOROETHENE (TCE)	3.6	0.2	1	5	MCL	No
03EW2173	8/18/2011	-161.86	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.4	0.16	1	70	MCL	No
03EW2173	8/18/2011	-161.86	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2173	8/18/2011	-161.86	WG	SW8260B	TRICHLOROETHENE (TCE)	24.6	0.27	1	5	MCL	Yes
03EW2173	12/22/2011	-161.86	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2173	12/22/2011	-161.86	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2173	12/22/2011	-161.86	WG	SW8260B	TRICHLOROETHENE (TCE)	18	0.2	1	5	MCL	Yes
03EW2174	8/18/2011	-161.15	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03EW2174	8/18/2011	-161.15	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2174	8/18/2011	-161.15	WG	SW8260B	TRICHLOROETHENE (TCE)	7.5	0.27	1	5	MCL	Yes
03EW2174	12/22/2011	-161.15	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2174	12/22/2011	-161.15	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2174	12/22/2011	-161.15	WG	SW8260B	TRICHLOROETHENE (TCE)	5.3	0.2	1	5	MCL	Yes
03EW2175	8/18/2011	-184.35	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03EW2175	8/18/2011	-184.35	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2175	8/18/2011	-184.35	WG	SW8260B	TRICHLOROETHENE (TCE)	3.4	0.27	1	5	MCL	No
03EW2175	12/22/2011	-184.35	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2175	12/22/2011	-184.35	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2175	12/22/2011	-184.35	WG	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
03EW2176	7/7/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03EW2176	8/3/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03EW2176	8/17/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03EW2176	8/31/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03EW2176	9/14/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03EW2176	9/28/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03EW2176	10/26/2011	-208.87	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2176	10/26/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
03EW2176	11/28/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03EW2176	12/22/2011	-208.87	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2176	12/22/2011	-208.87	WG	SW8260B	TRICHLOROETHENE (TCE)	1.2	0.2	1	5	MCL	No
03EW2177	1/10/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2177	1/10/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	1/10/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	4	0.2	1	5	MCL	No
03EW2177	1/11/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	1	0.2	1	70	MCL	No
03EW2177	1/11/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	1/11/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	5.2	0.2	1	5	MCL	Yes
03EW2177	1/17/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2177	1/17/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	1/17/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	3	0.2	1	5	MCL	No
03EW2177	8/3/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.16	1	70	MCL	No
03EW2177	8/3/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03EW2177	8/3/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	6.4	0.27	1	5	MCL	Yes
03EW2177	8/17/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	1	0.16	1	70	MCL	No
03EW2177	8/17/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2177	8/17/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	5.9	0.27	1	5	MCL	Yes
03EW2177	8/31/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03EW2177	8/31/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03EW2177	8/31/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	4.9	0.27	1	5	MCL	No
03EW2177	9/14/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2177	9/14/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	9/14/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	4.3	0.2	1	5	MCL	No
03EW2177	9/28/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
03EW2177	9/28/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	9/28/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	6.9	0.2	1	5	MCL	Yes
03EW2177	10/26/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.1	0.2	1	70	MCL	No
03EW2177	10/26/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	10/26/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	6.3	0.2	1	5	MCL	Yes
03EW2177	11/28/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03EW2177	11/28/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	11/28/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	3.2	0.2	1	5	MCL	No
03EW2177	12/22/2011	-204.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.1	0.2	1	70	MCL	No
03EW2177	12/22/2011	-204.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03EW2177	12/22/2011	-204.58	WG	SW8260B	TRICHLOROETHENE (TCE)	5.5	0.2	1	5	MCL	Yes
03IJW001A	4/6/2011	-115.45	WG	SW6010B	CHROMIUM, DISSOLVED	20	1.3	10	100	MCL	No
03IJW001A	4/6/2011	-115.45	WG	SW7196A	CHROMIUM, HEXAVALENT	22	1	10	100	MCL	No
03IJW001A	4/6/2011	-115.45	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.6	0.2	1	70	MCL	No
03IJW001A	4/6/2011	-115.45	WG	SW6010B	MANGANESE, DISSOLVED	186	2.32	10	50	SMCL	Yes
03IJW001A	4/6/2011	-115.45	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	96	4.4	10	500,000	SMCL	No
03IJW001A	4/6/2011	-115.45	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03IJW001A	4/6/2011	-115.45	WG	SW8260B	TRICHLOROETHENE (TCE)	506	2	10	5	MCL	Yes
03IJW001A	7/11/2011	-115.45	WG	SW6010B	CHROMIUM, DISSOLVED	18	1.3	10	100	MCL	No
03IJW001A	7/11/2011	-115.45	WG	SW7196A	CHROMIUM, HEXAVALENT	19	1	10	100	MCL	No
03IJW001A	7/11/2011	-115.45	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.9	0.16	1	70	MCL	No
03IJW001A	7/11/2011	-115.45	WG	SW6010B	MANGANESE, DISSOLVED	295	2.32	10	50	SMCL	Yes
03IJW001A	7/11/2011	-115.45	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	93	4.4	10	500,000	SMCL	No
03IJW001A	7/11/2011	-115.45	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03IJW001A	7/11/2011	-115.45	WG	SW8260B	TRICHLOROETHENE (TCE)	535	2.7	10	5	MCL	Yes
03MP0091A	1/28/2011	-245.11	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.2	1	70	MCL	No
03MP0091A	1/28/2011	-245.11	WG	SW8260B	TRICHLOROETHENE (TCE)	2.8	0.2	1	5	MCL	No
03MP0091A	12/28/2011	-245.11	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MP0091A	12/28/2011	-245.11	WG	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03MP0091B	1/28/2011	-181.36	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MP0091B	1/28/2011	-181.36	WG	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MP0091C	1/28/2011	-129.61	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MP0091C	1/28/2011	-129.61	WG	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
03MP0091C	12/28/2011	-129.61	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MP0091C	12/28/2011	-129.61	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03MP0091C	12/28/2011	-129.61	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MP0091E	1/28/2011	-15.61	WG	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW0020	11/3/2011	46.40	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
03MW0020	11/3/2011	46.40	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0021A	11/3/2011	11.32	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.8	0.19	1	5	MCL	No
03MW0021A	11/3/2011	11.32	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0028A	11/3/2011	-81.18	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0028A	11/3/2011	-81.18	WG	SW8260B	TRICHLOROETHENE (TCE)	57	0.2	1	5	MCL	Yes
03MW0028C	11/3/2011	-31.42	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0030A	11/3/2011	-24.79	WG	SW8260B	TETRACHLOROETHENE (PCE)	6.1	0.19	1	5	MCL	Yes
03MW0030A	11/3/2011	-24.79	WG	SW8260B	TRICHLOROETHENE (TCE)	5.1	0.2	1	5	MCL	Yes
03MW0031	11/3/2011	-19.68	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0031	11/3/2011	-19.68	WG	SW8260B	TRICHLOROETHENE (TCE)	54	0.2	1	5	MCL	Yes
03MW0032	11/3/2011	-33.16	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.8	0.19	1	5	MCL	No
03MW0032	11/3/2011	-33.16	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0035	11/3/2011	-20.20	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03MW0035	11/3/2011	-20.20	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0035	11/3/2011	-20.20	WG	SW8260B	TRICHLOROETHENE (TCE)	8.4	0.2	1	5	MCL	Yes
03MW0035	11/3/2011	-20.20	WG	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03MW0036	11/3/2011	2.06	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03MW0036	11/3/2011	2.06	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0036	11/3/2011	2.06	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0041	12/7/2011	-7.00	WG	SW8260B	cis-1,2-DICHLOROETHENE	1	0.2	1	70	MCL	No
03MW0041	12/7/2011	-7.00	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.19	1	5	MCL	No
03MW0041	12/7/2011	-7.00	WG	SW8260B	TRICHLOROETHENE (TCE)	1.7	0.2	1	5	MCL	No
03MW0043A	12/7/2011	-116.35	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0043A	12/7/2011	-116.35	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0043A	12/7/2011	-116.35	WG	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03MW0045	11/4/2011	-25.41	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0045	11/4/2011	-25.41	WG	SW8260B	TRICHLOROETHENE (TCE)	8	0.2	1	5	MCL	Yes
03MW0046	11/4/2011	-2.05	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0046	11/4/2011	-2.05	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.5	0.19	1	5	MCL	No
03MW0046	11/4/2011	-2.05	WG	SW8260B	TRICHLOROETHENE (TCE)	38	0.2	1	5	MCL	Yes
03MW0052A	12/2/2011	-221.89	WG	SW8260B	cis-1,2-DICHLOROETHENE	1	0.2	1	70	MCL	No
03MW0052A	12/2/2011	-221.89	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0052A	12/2/2011	-221.89	WG	SW8260B	TRICHLOROETHENE (TCE)	9.7	0.2	1	5	MCL	Yes
03MW0052B	12/2/2011	-131.37	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0052B	12/2/2011	-131.37	WG	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No

Attachment A
Comparison of Detected Concentrations in CS-10 Groundwater and Treatment Plant Samples to Applicable Standards
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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW0055A	6/16/2011	-177.37	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW0061	2/9/2011	-219.58	WG	SW8260B	TRICHLOROETHENE (TCE)	3.1	0.2	1	5	MCL	No
03MW0061	12/8/2011	-219.58	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0064	2/24/2011	-257.10	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0067	7/6/2011	-159.70	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW0067	7/6/2011	-159.70	WG	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.27	1	5	MCL	No
03MW0068	6/27/2011	-237.49	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW0068	6/27/2011	-237.49	WG	SW8260B	TRICHLOROETHENE (TCE)	26.5	0.27	1	5	MCL	Yes
03MW0078	6/15/2011	N/A	WG	SW8260B	cis-1,2-DICHLOROETHENE	2.3	0.16	1	70	MCL	No
03MW0078	6/15/2011	NA	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.28	1	5	MCL	No
03MW0078	6/15/2011	N/A	WG	SW8260B	TRICHLOROETHENE (TCE)	25.3	0.27	1	5	MCL	Yes
03MW0095A	1/11/2011	-199.45	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0102B	1/7/2011	-93.91	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0102B	1/7/2011	-93.91	WG	SW8260B	TRICHLOROETHENE (TCE)	4.3	0.2	1	5	MCL	No
03MW0103B	1/3/2011	-182.59	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0103C	1/3/2011	-100.54	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0104A	1/3/2011	-224.86	WG	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
03MW0104A	12/2/2011	-224.86	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW0106A	6/27/2011	-190.87	WG	SW8260B	TRICHLOROETHENE (TCE)	6.4	0.27	1	5	MCL	Yes
03MW0107B	11/3/2011	-26.99	WG	SW8260B	TETRACHLOROETHENE (PCE)	1	0.19	1	5	MCL	No
03MW0107B	11/3/2011	-26.99	WG	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
03MW0108A	6/17/2011	-222.84	WG	SW8260B	TRICHLOROETHENE (TCE)	1.8	0.27	1	5	MCL	No
03MW0108B	6/17/2011	-111.73	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW0109B	2/3/2011	-44.49	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
03MW0109B	2/3/2011	-44.49	WG	SW8260B	TETRACHLOROETHENE (PCE)	85	0.19	1	5	MCL	Yes
03MW0109B	2/3/2011	-44.49	WG	SW8260B	TRICHLOROETHENE (TCE)	61	0.2	1	5	MCL	Yes
03MW0109B	11/4/2011	-44.49	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0109B	11/4/2011	-44.49	WG	SW8260B	TETRACHLOROETHENE (PCE)	56	0.19	1	5	MCL	Yes
03MW0109B	11/4/2011	-44.49	WG	SW8260B	TRICHLOROETHENE (TCE)	35	0.2	1	5	MCL	Yes
03MW0112B	12/22/2011	-64.26	WG	SW8260B	TRICHLOROETHENE (TCE)	16	0.2	1	5	MCL	Yes
03MW0113A	2/14/2011	-236.28	WG	SW8260B	TRICHLOROETHENE (TCE)	29	0.2	1	5	MCL	Yes
03MW0116B	11/4/2011	-69.91	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03MW0116B	11/4/2011	-69.91	WG	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
03MW0117A	11/8/2011	-213.00	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.3	0.19	1	5	MCL	No
03MW0117A	11/8/2011	-213.00	WG	SW8260B	TRICHLOROETHENE (TCE)	37	0.2	1	5	MCL	Yes
03MW0117B	11/8/2011	-62.25	WG	SW8260B	TETRACHLOROETHENE (PCE)	5.7	0.19	1	5	MCL	Yes
03MW0117B	11/8/2011	-62.25	WG	SW8260B	TRICHLOROETHENE (TCE)	22	0.2	1	5	MCL	Yes
03MW0209C	1/11/2011	-121.15	WG	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
03MW0209D	6/7/2011	-155.34	WG	SW8260B	TRICHLOROETHENE (TCE)	6.7	0.27	1	5	MCL	Yes
03MW0209E	1/11/2011	-187.15	WG	SW8260B	cis-1,2-DICHLOROETHENE	6.5J	0.2	1	70	MCL	No
03MW0209E	1/11/2011	-187.15	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0209E	1/11/2011	-187.15	WG	SW8260B	TRICHLOROETHENE (TCE)	41J	0.2	1	5	MCL	Yes

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW0209F	1/11/2011	-219.54	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0209F	1/11/2011	-219.54	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0209F	1/11/2011	-219.54	WG	SW8260B	TRICHLOROETHENE (TCE)	6.8	0.2	1	5	MCL	Yes
03MW0210D	1/3/2011	-157.78	WG	SW8260B	TRICHLOROETHENE (TCE)	12	0.2	1	5	MCL	Yes
03MW0211C	6/7/2011	-122.82	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW0214F	1/3/2011	-221.47	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0214F	1/3/2011	-221.47	WG	SW8260B	TRICHLOROETHENE (TCE)	1.9	0.2	1	5	MCL	No
03MW0214G	1/3/2011	-252.75	WG	SW8260B	cis-1,2-DICHLOROETHENE	11	0.2	1	70	MCL	No
03MW0214G	1/3/2011	-252.75	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0214G	1/3/2011	-252.75	WG	SW8260B	TRICHLOROETHENE (TCE)	24	0.2	1	5	MCL	Yes
03MW0220E	1/11/2011	-187.36	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW0220E	1/11/2011	-187.36	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW0220E	1/11/2011	-187.36	WG	SW8260B	TRICHLOROETHENE (TCE)	8.6	0.2	1	5	MCL	Yes
03MW1005A	11/7/2011	-126.64	WG	SW8260B	cis-1,2-DICHLOROETHENE	2	0.2	1	70	MCL	No
03MW1005A	11/7/2011	-126.64	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.4	0.19	1	5	MCL	No
03MW1005A	11/7/2011	-126.64	WG	SW8260B	TRICHLOROETHENE (TCE)	177	1	5	5	MCL	Yes
03MW1005B	11/7/2011	-70.83	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.5	0.2	1	70	MCL	No
03MW1005B	11/7/2011	-70.83	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
03MW1005B	11/7/2011	-70.83	WG	SW8260B	TRICHLOROETHENE (TCE)	176	1	5	5	MCL	Yes
03MW1006A	11/7/2011	-71.17	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1006A	11/7/2011	-71.17	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1006A	11/7/2011	-71.17	WG	SW8260B	TRICHLOROETHENE (TCE)	113	0.5	2.5	5	MCL	Yes
03MW1006B	11/7/2011	-41.92	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.1	0.2	1	70	MCL	No
03MW1006B	11/7/2011	-41.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03MW1006B	11/7/2011	-41.92	WG	SW8260B	TRICHLOROETHENE (TCE)	96	0.5	2.5	5	MCL	Yes
03MW1008A	11/7/2011	-234.01	WG	SW8260B	TETRACHLOROETHENE (PCE)	2	0.19	1	5	MCL	No
03MW1008A	11/7/2011	-234.01	WG	SW8260B	TRICHLOROETHENE (TCE)	6.1	0.2	1	5	MCL	Yes
03MW1008B	11/7/2011	-183.01	WG	SW8260B	cis-1,2-DICHLOROETHENE	7	0.2	1	70	MCL	No
03MW1008B	11/7/2011	-183.01	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.5	0.19	1	5	MCL	No
03MW1008B	11/7/2011	-183.01	WG	SW8260B	TRICHLOROETHENE (TCE)	28	0.2	1	5	MCL	Yes
03MW1009A	11/14/2011	-275.11	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03MW1009A	11/14/2011	-275.11	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1009A	11/14/2011	-275.11	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No
03MW1009A	11/14/2011	-275.11	WG	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03MW1009B	11/14/2011	-215.11	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1009B	11/14/2011	-215.11	WG	SW8260B	TRICHLOROETHENE (TCE)	3.8	0.2	1	5	MCL	No
03MW1011A	2/24/2011	-313.06	WG	SW8260B	TRICHLOROETHENE (TCE)	1.9	0.2	1	5	MCL	No
03MW1011B	2/24/2011	-253.06	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1011B	12/15/2011	-253.06	WG	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03MW1012B	12/2/2011	-81.00	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.5	0.19	1	5	MCL	No
03MW1012B	12/2/2011	-81.00	WG	SW8260B	TRICHLOROETHENE (TCE)	13	0.2	1	5	MCL	Yes
03MW1013B	1/6/2011	-108.72	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1014A	11/14/2011	-351.79	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03MW1014A	11/14/2011	-351.79	WG	SW8260B	cis-1,2-DICHLOROETHENE	9	0.2	1	70	MCL	No
03MW1014A	11/14/2011	-351.79	WG	SW8260B	TETRACHLOROETHENE (PCE)	16	0.19	1	5	MCL	Yes
03MW1014A	11/14/2011	-351.79	WG	SW8260B	TRICHLOROETHENE (TCE)	45	0.2	1	5	MCL	Yes
03MW1015A	11/14/2011	-304.24	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.1	0.2	1	70	MCL	No
03MW1015A	11/14/2011	-304.24	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1015A	11/14/2011	-304.24	WG	SW8260B	TRICHLOROETHENE (TCE)	3.6	0.2	1	5	MCL	No
03MW1017B	1/7/2011	-96.41	WG	SW8260B	TRICHLOROETHENE (TCE)	4.2	0.2	1	5	MCL	No
03MW1017B	11/22/2011	-96.41	WG	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
03MW1018A	3/1/2011	-211.61	WG	SW8260B	TRICHLOROETHENE (TCE)	66	0.2	1	5	MCL	Yes
03MW1018A	11/9/2011	-211.61	WG	SW8260B	TRICHLOROETHENE (TCE)	61	0.2	1	5	MCL	Yes
03MW1018B	3/1/2011	-75.93	WG	SW8260B	TRICHLOROETHENE (TCE)	32	0.2	1	5	MCL	Yes
03MW1018B	11/9/2011	-75.93	WG	SW8260B	TRICHLOROETHENE (TCE)	54	0.2	1	5	MCL	Yes
03MW1019B	11/8/2011	-113.24	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1020B	12/27/2011	-77.23	WG	SW8260B	TRICHLOROETHENE (TCE)	35	0.2	1	5	MCL	Yes
03MW1022A	1/7/2011	-276.06	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1022A	1/7/2011	-276.06	WG	SW8260B	TRICHLOROETHENE (TCE)	10	0.2	1	5	MCL	Yes
03MW1022A	11/22/2011	-276.06	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1022A	11/22/2011	-276.06	WG	SW8260B	TRICHLOROETHENE (TCE)	9.1	0.2	1	5	MCL	Yes
03MW1023C	3/7/2011	-107.01	WG	SW8260B	TRICHLOROETHENE (TCE)	63	0.2	1	5	MCL	Yes
03MW1023C	12/19/2011	-107.01	WG	SW8260B	TRICHLOROETHENE (TCE)	25	0.2	1	5	MCL	Yes
03MW1024A	2/8/2011	-204.87	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1024A	2/8/2011	-204.87	WG	SW8260B	TRICHLOROETHENE (TCE)	39	0.2	1	5	MCL	Yes
03MW1024A	11/9/2011	-204.87	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1024A	11/9/2011	-204.87	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.19	1	5	MCL	No
03MW1024A	11/9/2011	-204.87	WG	SW8260B	TRICHLOROETHENE (TCE)	57	0.2	1	5	MCL	Yes
03MW1024C	4/6/2011	-137.37	WG	SW6010B	CHROMIUM, DISSOLVED	17	1.3	10	100	MCL	No
03MW1024C	4/6/2011	-137.37	WG	SW7196A	CHROMIUM, HEXAVALENT	17	1	10	100	MCL	No
03MW1024C	4/6/2011	-137.37	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
03MW1024C	4/6/2011	-137.37	WG	SW6010B	MANGANESE, DISSOLVED	BRL	2.32	10	50	SMCL	No
03MW1024C	4/6/2011	-137.37	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	87	4.4	10	500,000	SMCL	No
03MW1024C	4/6/2011	-137.37	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1024C	4/6/2011	-137.37	WG	SW8260B	TRICHLOROETHENE (TCE)	392	2	10	5	MCL	Yes
03MW1024C	7/11/2011	-137.37	WG	SW6010B	CHROMIUM, DISSOLVED	20	1.3	10	100	MCL	No
03MW1024C	7/11/2011	-137.37	WG	SW7196A	CHROMIUM, HEXAVALENT	19	1	10	100	MCL	No
03MW1024C	7/11/2011	-137.37	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.16	1	70	MCL	No
03MW1024C	7/11/2011	-137.37	WG	SW6010B	MANGANESE, DISSOLVED	BRL	2.32	10	50	SMCL	No
03MW1024C	7/11/2011	-137.37	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	69	4.4	10	500,000	SMCL	No
03MW1024C	7/11/2011	-137.37	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1024C	7/11/2011	-137.37	WG	SW8260B	TRICHLOROETHENE (TCE)	303	2.7	10	5	MCL	Yes
03MW1024D	4/6/2011	-122.69	WG	SW6010B	CHROMIUM, DISSOLVED	99	1.3	10	100	MCL	No
03MW1024D	4/6/2011	-122.69	WG	SW7196A	CHROMIUM, HEXAVALENT	106	1	10	100	MCL	Yes

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						All units - µg/L					
03MW1024D	4/6/2011	-122.69	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1024D	4/6/2011	-122.69	WG	SW6010B	MANGANESE, DISSOLVED	17.5	2.32	10	50	SMCL	No
03MW1024D	4/6/2011	-122.69	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	67	4.4	10	500,000	SMCL	No
03MW1024D	4/6/2011	-122.69	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1024D	4/6/2011	-122.69	WG	SW8260B	TRICHLOROETHENE (TCE)	313	2	10	5	MCL	Yes
03MW1024D	7/11/2011	-122.69	WG	SW6010B	CHROMIUM, DISSOLVED	140	1.3	10	100	MCL	Yes
03MW1024D	7/11/2011	-122.69	WG	SW7196A	CHROMIUM, HEXAVALENT	152	5	50	100	MCL	Yes
03MW1024D	7/11/2011	-122.69	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1024D	7/11/2011	-122.69	WG	SW6010B	MANGANESE, DISSOLVED	446	2.32	10	50	SMCL	Yes
03MW1024D	7/11/2011	-122.69	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	78	4.4	10	500,000	SMCL	No
03MW1024D	7/11/2011	-122.69	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.28	1	5	MCL	No
03MW1024D	7/11/2011	-122.69	WG	SW8260B	TRICHLOROETHENE (TCE)	244	1.4	5	5	MCL	Yes
03MW1024E	2/8/2011	-107.10	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1024E	2/8/2011	-107.10	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1024E	2/8/2011	-107.10	WG	SW8260B	TRICHLOROETHENE (TCE)	41	0.2	1	5	MCL	Yes
03MW1024E	11/9/2011	-107.10	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1024E	11/9/2011	-107.10	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
03MW1024E	11/9/2011	-107.10	WG	SW8260B	TRICHLOROETHENE (TCE)	27	0.2	1	5	MCL	Yes
03MW1024G	2/8/2011	-65.32	WG	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
03MW1025A	3/1/2011	-73.87	WG	E504.1	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	0.024	0.005	0.01	0.02	MMCL	Yes
03MW1025A	3/1/2011	-73.87	WG	SW8260B	TRICHLOROETHENE (TCE)	5.4	0.2	1	5	MCL	Yes
03MW1025A	11/2/2011	-73.87	WG	E504.1	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	0.017	0.005	0.01	0.02	MMCL	No
03MW1025A	11/2/2011	-73.87	WG	SW8260B	TRICHLOROETHENE (TCE)	6.4	0.2	1	5	MCL	Yes
03MW1025B	3/1/2011	-21.52	WG	SW8260B	TRICHLOROETHENE (TCE)	90	0.5	2.5	5	MCL	Yes
03MW1025B	11/2/2011	-21.52	WG	SW8260B	TRICHLOROETHENE (TCE)	49	0.2	1	5	MCL	Yes
03MW1026A	3/15/2011	-167.92	WG	SW8260B	TRICHLOROETHENE (TCE)	20	0.2	1	5	MCL	Yes
03MW1026A	11/2/2011	-167.92	WG	SW8260B	TRICHLOROETHENE (TCE)	8.3	0.2	1	5	MCL	Yes
03MW1027A	2/14/2011	-129.09	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1027A	11/8/2011	-129.09	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1028B	11/4/2011	-40.92	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1028B	11/4/2011	-40.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1028B	11/4/2011	-40.92	WG	SW8260B	TRICHLOROETHENE (TCE)	32	0.2	1	5	MCL	Yes
03MW1029B	1/26/2011	-211.68	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No
03MW1029B	1/26/2011	-211.68	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1029B	12/19/2011	-211.68	WG	SW8260B	TETRACHLOROETHENE (PCE)	5.1	0.19	1	5	MCL	Yes
03MW1029B	12/19/2011	-211.68	WG	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.2	1	5	MCL	No
03MW1030A	2/14/2011	-233.55	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1030A	1/10/2012	-233.55	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1030B	1/10/2012	-128.49	WG	SW8260B	TRICHLOROETHENE (TCE)	3.2	0.2	1	5	MCL	No
03MW1031A	2/24/2011	-118.84	WG	SW8260B	TRICHLOROETHENE (TCE)	1.7	0.2	1	5	MCL	No
03MW1031A	12/19/2011	-118.84	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1036A	4/6/2011	-95.97	WG	SW6010B	CHROMIUM, DISSOLVED	130	1.3	10	100	MCL	Yes

Attachment A
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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1036A	4/6/2011	-95.97	WG	SW7196A	CHROMIUM, HEXAVALENT	137	1	10	100	MCL	Yes
03MW1036A	4/6/2011	-95.97	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	100	4.4	10	500,000	SMCL	No
03MW1036A	4/6/2011	-95.97	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1036A	4/6/2011	-95.97	WG	SW8260B	TRICHLOROETHENE (TCE)	20	0.2	1	5	MCL	Yes
03MW1036A	7/11/2011	-95.97	WG	SW6010B	CHROMIUM, DISSOLVED	130	1.3	10	100	MCL	Yes
03MW1036A	7/11/2011	-95.97	WG	SW7196A	CHROMIUM, HEXAVALENT	130	1	10	100	MCL	Yes
03MW1036A	7/11/2011	-95.97	WG	SW6010B	MANGANESE, DISSOLVED	BRL	2.32	10	50	SMCL	No
03MW1036A	7/11/2011	-95.97	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	86	4.4	10	500,000	SMCL	No
03MW1036A	7/11/2011	-95.97	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1036A	7/11/2011	-95.97	WG	SW8260B	TRICHLOROETHENE (TCE)	20.8	0.27	1	5	MCL	Yes
03MW1039A	3/15/2011	-100.26	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.3	0.19	1	5	MCL	No
03MW1039A	3/15/2011	-100.26	WG	SW8260B	TRICHLOROETHENE (TCE)	20	0.2	1	5	MCL	Yes
03MW1039A	1/9/2012	-100.26	WG	SW8260B	TETRACHLOROETHENE (PCE)	5.8	0.19	1	5	MCL	Yes
03MW1039A	1/9/2012	-100.26	WG	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03MW1039B	3/15/2011	-70.29	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.5	0.19	1	5	MCL	No
03MW1039B	3/15/2011	-70.29	WG	SW8260B	TRICHLOROETHENE (TCE)	20	0.2	1	5	MCL	Yes
03MW1039B	1/9/2012	-70.29	WG	SW8260B	TETRACHLOROETHENE (PCE)	8.3	0.19	1	5	MCL	Yes
03MW1039B	1/9/2012	-70.29	WG	SW8260B	TRICHLOROETHENE (TCE)	32	0.2	1	5	MCL	Yes
03MW1050A	3/23/2011	-120.01	WG	SW8260B	cis-1,2-DICHLOROETHENE	15	0.2	1	70	MCL	No
03MW1050A	3/23/2011	-120.01	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1050A	3/23/2011	-120.01	WG	SW8260B	TRICHLOROETHENE (TCE)	4.5	0.2	1	5	MCL	No
03MW1050A	1/11/2012	-120.01	WG	SW8260B	cis-1,2-DICHLOROETHENE	15	0.2	1	70	MCL	No
03MW1050A	1/11/2012	-120.01	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1050A	1/11/2012	-120.01	WG	SW8260B	TRICHLOROETHENE (TCE)	3.7	0.2	1	5	MCL	No
03MW1050B	1/11/2012	-90.73	WG	SW8260B	cis-1,2-DICHLOROETHENE	3	0.2	1	70	MCL	No
03MW1050B	1/11/2012	-90.73	WG	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
03MW1058B	2/16/2011	-177.04	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1058C	2/16/2011	-100.47	WG	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.2	1	5	MCL	No
03MW1058C	11/17/2011	-100.47	WG	SW8260B	TRICHLOROETHENE (TCE)	1.9	0.2	1	5	MCL	No
03MW1059B	2/16/2011	-165.74	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1060B	5/31/2011	-101.84	WG	SW8260B	cis-1,2-DICHLOROETHENE	3.4	0.2	1	70	MCL	No
03MW1060B	5/31/2011	-101.84	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.4	0.19	1	5	MCL	No
03MW1060B	5/31/2011	-101.84	WG	SW8260B	TRICHLOROETHENE (TCE)	1300	5	25	5	MCL	Yes
03MW1060C	7/13/2011	-28.29	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.5	0.28	1	5	MCL	No
03MW1060C	7/13/2011	-28.29	WG	SW8260B	TRICHLOROETHENE (TCE)	5.9	0.27	1	5	MCL	Yes
03MW1061A	5/31/2011	-183.30	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.2	1	70	MCL	No
03MW1061A	5/31/2011	-183.30	WG	SW8260B	TRICHLOROETHENE (TCE)	3.9	0.2	1	5	MCL	No
03MW1061B	5/31/2011	-108.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1061B	5/31/2011	-108.58	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1062A	6/2/2011	-91.73	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1062A	6/2/2011	-91.73	WG	SW8260B	TRICHLOROETHENE (TCE)	1.7	0.2	1	5	MCL	No
03MW1062B	6/2/2011	-16.39	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1062B	6/2/2011	-16.39	WG	SW8260B	TRICHLOROETHENE (TCE)	17	0.2	1	5	MCL	Yes
03MW1063C	7/14/2011	-69.91	WG	SW8260B	cis-1,2-DICHLOROETHENE	7.6	0.16	1	70	MCL	No
03MW1063C	7/14/2011	-69.91	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.4	0.28	1	5	MCL	No
03MW1063C	7/14/2011	-69.91	WG	SW8260B	TRICHLOROETHENE (TCE)	15.8	0.27	1	5	MCL	Yes
03MW1064B	6/2/2011	-88.91	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.1	0.2	1	70	MCL	No
03MW1064B	6/2/2011	-88.91	WG	SW8260B	TRICHLOROETHENE (TCE)	49	0.2	1	5	MCL	Yes
03MW1065B	6/3/2011	-101.19	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
03MW1065B	6/3/2011	-101.19	WG	SW8260B	TRICHLOROETHENE (TCE)	172	1	5	5	MCL	Yes
03MW1065C	6/3/2011	3.67	WG	SW8260B	TETRACHLOROETHENE (PCE)	4	0.19	1	5	MCL	No
03MW1065C	6/3/2011	3.67	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1066A	7/8/2011	-169.05	WG	SW8260B	cis-1,2-DICHLOROETHENE	4.6	0.16	1	70	MCL	No
03MW1066A	7/8/2011	-169.05	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.28	1	5	MCL	No
03MW1066A	7/8/2011	-169.05	WG	SW8260B	TRICHLOROETHENE (TCE)	12.4	0.27	1	5	MCL	Yes
03MW1066B	7/8/2011	-108.99	WG	SW8260B	cis-1,2-DICHLOROETHENE	2	0.16	1	70	MCL	No
03MW1066B	7/8/2011	-108.99	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.28	1	5	MCL	No
03MW1066B	7/8/2011	-108.99	WG	SW8260B	TRICHLOROETHENE (TCE)	52.4	0.27	1	5	MCL	Yes
03MW1066C	7/14/2011	-56.42	WG	SW8260B	CARBON TETRACHLORIDE	2.1	0.17	1	5	MCL	No
03MW1066C	7/14/2011	-56.42	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1066C	7/14/2011	-56.42	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.28	1	5	MCL	No
03MW1066C	7/14/2011	-56.42	WG	SW8260B	TRICHLOROETHENE (TCE)	79.8	0.27	1	5	MCL	Yes
03MW1067B	7/12/2011	-83.12	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1067B	7/12/2011	-83.12	WG	SW8260B	TETRACHLOROETHENE (PCE)	60.8	0.28	1	5	MCL	Yes
03MW1067B	7/12/2011	-83.12	WG	SW8260B	TRICHLOROETHENE (TCE)	117	0.54	2	5	MCL	Yes
03MW1068A	7/13/2011	-203.05	WG	SW8260B	CARBON TETRACHLORIDE	17.1	0.17	1	5	MCL	Yes
03MW1068A	7/13/2011	-203.05	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.28	1	5	MCL	No
03MW1068A	7/13/2011	-203.05	WG	SW8260B	TRICHLOROETHENE (TCE)	29.1	0.27	1	5	MCL	Yes
03MW1068B	7/13/2011	-129.80	WG	SW8260B	CARBON TETRACHLORIDE	5.1	0.17	1	5	MCL	Yes
03MW1068B	7/13/2011	-129.80	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1068C	7/13/2011	5.18	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1068C	7/13/2011	5.18	WG	SW8260B	TRICHLOROETHENE (TCE)	7.2	0.27	1	5	MCL	Yes
03MW1069A	7/19/2011	-200.69	WG	SW8260B	cis-1,2-DICHLOROETHENE	2	0.16	1	70	MCL	No
03MW1069A	7/19/2011	-200.69	WG	SW8260B	TRICHLOROETHENE (TCE)	312	1.4	5	5	MCL	Yes
03MW1069B	7/19/2011	-110.09	WG	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
03MW1069B	7/19/2011	-110.09	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.16	1	70	MCL	No
03MW1069B	7/19/2011	-110.09	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.1	0.28	1	5	MCL	No
03MW1069B	7/19/2011	-110.09	WG	SW8260B	TRICHLOROETHENE (TCE)	3010	27	100	5	MCL	Yes
03MW1069C	7/19/2011	-49.71	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.9	0.16	1	70	MCL	No
03MW1069C	7/19/2011	-49.71	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1069C	7/19/2011	-49.71	WG	SW8260B	TRICHLOROETHENE (TCE)	508	2.7	10	5	MCL	Yes
03MW1070B	7/25/2011	-80.30	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.6	0.16	1	70	MCL	No
03MW1070B	7/25/2011	-80.30	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1070B	7/25/2011	-80.30	WG	SW8260B	TRICHLOROETHENE (TCE)	125	0.54	2	5	MCL	Yes

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1071A	7/28/2011	-95.21	WG	SW8260B	TRICHLOROETHENE (TCE)	8	0.27	1	5	MCL	Yes
03MW1071B	7/28/2011	-5.16	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.6	0.28	1	5	MCL	No
03MW1071B	7/28/2011	-5.16	WG	SW8260B	TRICHLOROETHENE (TCE)	6.7	0.27	1	5	MCL	Yes
03MW1072A	8/4/2011	-96.66	WG	SW8260B	TRICHLOROETHENE (TCE)	15.2	0.27	1	5	MCL	Yes
03MW1072B	8/4/2011	-53.40	WG	SW8260B	cis-1,2-DICHLOROETHENE	7.3	0.16	1	70	MCL	No
03MW1072B	8/4/2011	-53.40	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.28	1	5	MCL	No
03MW1072B	8/4/2011	-53.40	WG	SW8260B	TRICHLOROETHENE (TCE)	673	2.7	10	5	MCL	Yes
03MW1072C	7/18/2011	-15.94	WG	SW8260B	cis-1,2-DICHLOROETHENE	2	0.16	1	70	MCL	No
03MW1072C	7/18/2011	-15.94	WG	SW8260B	TETRACHLOROETHENE (PCE)	43.9	0.28	1	5	MCL	Yes
03MW1072C	7/18/2011	-15.94	WG	SW8260B	TRICHLOROETHENE (TCE)	15.8	0.27	1	5	MCL	Yes
03MW1073B	7/29/2011	-71.73	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1073B	7/29/2011	-71.73	WG	SW8260B	TRICHLOROETHENE (TCE)	144	0.54	2	5	MCL	Yes
03MW1074A	8/3/2011	-206.81	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW1074B	8/3/2011	-123.92	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1074B	8/3/2011	-123.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	23.9	0.28	1	5	MCL	Yes
03MW1074B	8/3/2011	-123.92	WG	SW8260B	TRICHLOROETHENE (TCE)	60.8	0.27	1	5	MCL	Yes
03MW1075A	8/5/2011	-204.83	WG	SW8260B	TRICHLOROETHENE (TCE)	2.1	0.27	1	5	MCL	No
03MW1075B	8/5/2011	-159.46	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1075B	8/5/2011	-159.46	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1075B	8/5/2011	-159.46	WG	SW8260B	TRICHLOROETHENE (TCE)	312	2.7	10	5	MCL	Yes
03MW1075C	7/22/2011	-23.79	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1075C	7/22/2011	-23.79	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1075C	7/22/2011	-23.79	WG	SW8260B	TRICHLOROETHENE (TCE)	8	0.27	1	5	MCL	Yes
03MW1076A	8/5/2011	-219.26	WG	SW8260B	cis-1,2-DICHLOROETHENE	2.1	0.16	1	70	MCL	No
03MW1076A	8/5/2011	-219.26	WG	SW8260B	TRICHLOROETHENE (TCE)	6.7	0.27	1	5	MCL	Yes
03MW1076B	8/5/2011	-128.45	WG	SW8260B	CARBON TETRACHLORIDE	2.9	0.17	1	5	MCL	No
03MW1076B	8/5/2011	-128.45	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1076B	8/5/2011	-128.45	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.3	0.28	1	5	MCL	No
03MW1076B	8/5/2011	-128.45	WG	SW8260B	TRICHLOROETHENE (TCE)	93.6	0.27	1	5	MCL	Yes
03MW1076C	8/9/2011	-38.46	WG	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
03MW1076C	8/9/2011	-38.46	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1076C	8/9/2011	-38.46	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1076C	8/9/2011	-38.46	WG	SW8260B	TRICHLOROETHENE (TCE)	18.3	0.27	1	5	MCL	Yes
03MW1077A	8/9/2011	-230.51	WG	SW8260B	cis-1,2-DICHLOROETHENE	2.6	0.16	1	70	MCL	No
03MW1077A	8/9/2011	-230.51	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1077A	8/9/2011	-230.51	WG	SW8260B	TRICHLOROETHENE (TCE)	88.9	0.54	2	5	MCL	Yes
03MW1077B	8/9/2011	-186.09	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1077B	8/9/2011	-186.09	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.3	0.28	1	5	MCL	No
03MW1077B	8/9/2011	-186.09	WG	SW8260B	TRICHLOROETHENE (TCE)	129	0.54	2	5	MCL	Yes
03MW1077C	8/9/2011	-110.49	WG	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.27	1	5	MCL	No
03MW1078A	1/4/2011	-183.66	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.4	0.2	1	70	MCL	No
03MW1078A	1/4/2011	-183.66	WA	SW8260B	cis-1,2-DICHLOROETHENE	2	0.2	1	70	MCL	No

Attachment A
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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1078A	1/4/2011	-183.66	WA	SW8260B	cis-1,2-DICHLOROETHENE	2.1	0.2	1	70	MCL	No
03MW1078A	1/4/2011	-183.66	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1078A	1/4/2011	-183.66	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1078A	1/4/2011	-183.66	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1078A	1/4/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	4.4	0.2	1	5	MCL	No
03MW1078A	1/4/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	51	0.2	1	5	MCL	Yes
03MW1078A	1/4/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1078A	1/5/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	79	0.2	1	5	MCL	Yes
03MW1078A	1/5/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1078A	1/6/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	8	0.2	1	5	MCL	Yes
03MW1078A	1/6/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	8.6	0.2	1	5	MCL	Yes
03MW1078A	1/6/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	9	0.2	1	5	MCL	Yes
03MW1078A	1/7/2011	-183.66	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1078A	1/7/2011	-183.66	WA	SW8260B	TOLUENE	BRL	0.2	1	1,000	MCL	No
03MW1078A	1/7/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	1.8	0.2	1	5	MCL	No
03MW1078A	1/7/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	3.2	0.2	1	5	MCL	No
03MW1078A	1/7/2011	-183.66	WA	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03MW1078A	8/15/2011	-183.66	WG	SW8260B	TRICHLOROETHENE (TCE)	20.3	0.27	1	5	MCL	Yes
03MW1078B	8/16/2011	-108.68	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW1078B	8/16/2011	-108.68	WG	SW8260B	TRICHLOROETHENE (TCE)	97.6	0.27	1	5	MCL	Yes
03MW1079A	1/13/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.2	1	70	MCL	No
03MW1079A	1/13/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1079A	1/13/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	8.7	0.2	1	5	MCL	Yes
03MW1079A	1/13/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	86	0.2	1	5	MCL	Yes
03MW1079A	1/14/2011	-189.98	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.1	0.2	1	70	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	5	0.2	1	70	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	1.9	0.2	1	5	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	2.2	0.2	1	5	MCL	No
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	348	2	10	5	MCL	Yes
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	413	2	10	5	MCL	Yes
03MW1079A	1/14/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,2-DICHLOROETHANE	1.3	0.5	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,2-DICHLOROETHANE	BRL	0.5	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	1,2-DICHLOROETHANE	BRL	0.5	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	2.2	0.2	1	70	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	7.7	0.2	1	70	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	16	0.2	1	70	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	trans-1,2-DICHLOROETHENE	BRL	0.2	1	100	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	trans-1,2-DICHLOROETHENE	BRL	0.2	1	100	MCL	No
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	82	0.2	1	5	MCL	Yes
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	223	1	5	5	MCL	Yes
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	378	2	10	5	MCL	Yes
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	620	2	10	5	MCL	Yes
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	742	2	10	5	MCL	Yes
03MW1079A	1/17/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	1210	4	20	5	MCL	Yes
03MW1079A	1/18/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1079A	1/18/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.5	0.2	1	70	MCL	No
03MW1079A	1/18/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1079A	1/18/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
03MW1079A	1/18/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	1.9	0.2	1	5	MCL	No
03MW1079A	1/18/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	3.3	0.2	1	5	MCL	No
03MW1079A	1/18/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	33	0.2	1	5	MCL	Yes
03MW1079A	1/19/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1079A	1/19/2011	-189.98	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1079A	1/19/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
03MW1079A	1/19/2011	-189.98	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.2	1	70	MCL	No
03MW1079A	1/19/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03MW1079A	1/19/2011	-189.98	WA	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.2	1	5	MCL	No
03MW1079A	8/10/2011	-189.98	WG	SW8260B	cis-1,2-DICHLOROETHENE	2.6	0.16	1	70	MCL	No
03MW1079A	8/10/2011	-189.98	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1079A	8/10/2011	-189.98	WG	SW8260B	TRICHLOROETHENE (TCE)	1140	5.4	20	5	MCL	Yes

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1079B	8/10/2011	-129.71	WG	SW8260B	cis-1,2-DICHLOROETHENE	20.9	0.16	1	70	MCL	No
03MW1079B	8/10/2011	-129.71	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1079B	8/10/2011	-129.71	WG	SW8260B	TRICHLOROETHENE (TCE)	1920	14	50	5	MCL	Yes
03MW1079C	8/10/2011	-40.01	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.16	1	70	MCL	No
03MW1079C	8/10/2011	-40.01	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1079C	8/10/2011	-40.01	WG	SW8260B	TRICHLOROETHENE (TCE)	482	2.7	10	5	MCL	Yes
03MW1080A	1/27/2011	-124.14	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.4	0.19	1	5	MCL	No
03MW1080A	1/27/2011	-124.14	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1080A	1/27/2011	-124.14	WA	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
03MW1080A	1/27/2011	-124.14	WA	SW8260B	TRICHLOROETHENE (TCE)	5.1	0.2	1	5	MCL	Yes
03MW1080A	1/27/2011	-124.14	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1080A	1/27/2011	-124.14	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1080A	1/28/2011	-124.14	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1080A	1/28/2011	-124.14	WA	SW8260B	TRICHLOROETHENE (TCE)	4.1	0.2	1	5	MCL	No
03MW1080A	1/28/2011	-124.14	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1080A	1/28/2011	-124.14	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1080A	1/31/2011	-124.14	WA	SW8260B	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	10,000	MCL	No
03MW1080A	1/31/2011	-124.14	WA	SW8260B	TOLUENE	BRL	0.2	1	1,000	MCL	No
03MW1080A	1/31/2011	-124.14	WA	SW8260B	TOLUENE	BRL	0.2	1	1,000	MCL	No
03MW1080A	8/12/2011	-124.14	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1080A	8/12/2011	-124.14	WG	SW8260B	TRICHLOROETHENE (TCE)	2	0.27	1	5	MCL	No
03MW1080B	8/12/2011	-93.35	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.28	1	5	MCL	No
03MW1080B	8/12/2011	-93.35	WG	SW8260B	TRICHLOROETHENE (TCE)	4.9	0.27	1	5	MCL	No
03MW1081A	2/3/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	1.9	0.2	1	5	MCL	No
03MW1081A	2/3/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
03MW1081A	2/3/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1081A	2/4/2011	-180.02	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.2	1	70	MCL	No
03MW1081A	2/4/2011	-180.02	WA	SW8260B	cis-1,2-DICHLOROETHENE	2.7	0.2	1	70	MCL	No
03MW1081A	2/4/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	4.1	0.2	1	5	MCL	No
03MW1081A	2/4/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	5.1	0.2	1	5	MCL	Yes
03MW1081A	2/4/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	9.3	0.2	1	5	MCL	Yes
03MW1081A	2/4/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	111	0.5	2.5	5	MCL	Yes
03MW1081A	2/4/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	145	0.5	2.5	5	MCL	Yes
03MW1081A	2/4/2011	-180.02	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1081B	8/16/2011	-82.65	WG	SW8260B	cis-1,2-DICHLOROETHENE	2.4	0.16	1	70	MCL	No
03MW1081B	8/16/2011	-82.65	WG	SW8260B	TRICHLOROETHENE (TCE)	195	1.4	5	5	MCL	Yes
03MW1081C	8/16/2011	-14.89	WG	SW8260B	TRICHLOROETHENE (TCE)	3.6	0.27	1	5	MCL	No
03MW1082A	2/15/2011	-182.21	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1082A	2/15/2011	-182.21	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1082C	10/4/2011	17.21	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1082C	10/4/2011	17.21	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083A	4/26/2011	-110.20	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No

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						All units - µg/L					
03MW1083A	4/26/2011	-110.20	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1083A	4/26/2011	-110.20	WA	SW8260B	TETRACHLOROETHENE (PCE)	5.2	0.19	1	5	MCL	Yes
03MW1083A	4/26/2011	-110.20	WA	SW8260B	TETRACHLOROETHENE (PCE)	12	0.19	1	5	MCL	Yes
03MW1083A	4/26/2011	-110.20	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1083A	4/26/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	9.2	0.2	1	5	MCL	Yes
03MW1083A	4/26/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	146	1	5	5	MCL	Yes
03MW1083A	4/27/2011	-110.20	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1083A	4/27/2011	-110.20	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1083A	4/27/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
03MW1083A	4/27/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	407	2	10	5	MCL	Yes
03MW1083A	4/27/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083A	4/27/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083A	4/27/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083A	4/27/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083A	4/28/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083A	4/28/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083A	4/29/2011	-110.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1083C	10/13/2011	-27.36	WG	SW8260B	cis-1,2-DICHLOROETHENE	2	0.2	1	70	MCL	No
03MW1083C	10/13/2011	-27.36	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
03MW1083C	10/13/2011	-27.36	WG	SW8260B	TRICHLOROETHENE (TCE)	527	2	10	5	MCL	Yes
03MW1084A	5/4/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	1.1	0.18	1	200	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	1.1	0.18	1	200	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	1.4	0.18	1	200	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	1.9	0.18	1	200	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	1.4	0.2	1	70	ORSG	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	1.6	0.2	1	70	ORSG	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	2.6	0.2	1	70	ORSG	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHENE	BRL	0.13	1	7	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	BENZENE	BRL	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	BENZENE	BRL	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	3	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	3.3	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	3.5	0.2	1	5	MCL	No

Attachment A
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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	5.9	0.2	1	5	MCL	Yes
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CHLOROBENZENE	BRL	0.17	1	100	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	CHLOROETHANE	BRL	0.5	1	N/A	N/A	N/A
03MW1084A	5/5/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	2.2	0.2	1	70	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	2.4	0.2	1	70	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	3.5	0.2	1	70	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.4	0.19	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	3.5	0.19	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	1	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	3.6	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	17	0.2	1	5	MCL	Yes
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	18	0.2	1	5	MCL	Yes
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	29	0.2	1	5	MCL	Yes
03MW1084A	5/5/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03MW1084A	5/5/2011	-172.80	WA	SW8260B	VINYL CHLORIDE	BRL	0.2	1	2	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	1.4	0.2	1	70	ORSG	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	1.9	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	2	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.2	1	70	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1084A	5/6/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	1.2	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	2.7	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	3.1	0.2	1	5	MCL	No
03MW1084A	5/6/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1084A	5/9/2011	-172.80	WA	SW8260B	1,1,1-TRICHLOROETHANE	BRL	0.18	1	200	MCL	No
03MW1084A	5/9/2011	-172.80	WA	SW8260B	1,1-DICHLOROETHANE	BRL	0.2	1	70	ORSG	No
03MW1084A	5/9/2011	-172.80	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.9J	0.2	1	70	MCL	No
03MW1084A	5/9/2011	-172.80	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1084A	5/9/2011	-172.80	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1084A	10/19/2011	-172.80	WG	SW8260B	cis-1,2-DICHLOROETHENE	3.5	0.2	1	70	MCL	No
03MW1084A	10/19/2011	-172.80	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03MW1084A	10/19/2011	-172.80	WG	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03MW1084B	10/19/2011	-86.60	WG	SW8260B	CARBON TETRACHLORIDE	3.1	0.2	1	5	MCL	No
03MW1084B	10/19/2011	-86.60	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1084B	10/19/2011	-86.60	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03MW1084B	10/19/2011	-86.60	WG	SW8260B	TRICHLOROETHENE (TCE)	41	0.2	1	5	MCL	Yes
03MW1084C	10/20/2011	-29.58	WG	SW8260B	BENZENE	BRL	0.2	1	5	MCL	No
03MW1084C	10/20/2011	-29.58	WG	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03MW1084C	10/20/2011	-29.58	WG	SW8260B	cis-1,2-DICHLOROETHENE	3.6	0.2	1	70	MCL	No
03MW1084C	10/20/2011	-29.58	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.4	0.19	1	5	MCL	No
03MW1084C	10/20/2011	-29.58	WG	SW8260B	TRICHLOROETHENE (TCE)	13	0.2	1	5	MCL	Yes
03MW1085A	5/13/2011	-144.20	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
03MW1085A	5/13/2011	-144.20	WA	SW8260B	TETRACHLOROETHENE (PCE)	2	0.19	1	5	MCL	No
03MW1085A	5/13/2011	-144.20	WA	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.2	1	5	MCL	No
03MW1085A	5/13/2011	-144.20	WA	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.2	1	5	MCL	No
03MW1085A	5/13/2011	-144.20	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1085C	10/20/2011	-12.05	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
03MW1085C	10/20/2011	-12.05	WG	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
03MW1086A	5/24/2011	-132.09	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.1	0.2	1	70	MCL	No
03MW1086A	5/24/2011	-132.09	WA	SW8260B	cis-1,2-DICHLOROETHENE	2	0.2	1	70	MCL	No
03MW1086A	5/24/2011	-132.09	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TETRACHLOROETHENE (PCE)	5.5	0.19	1	5	MCL	Yes
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TETRACHLOROETHENE (PCE)	8.6	0.19	1	5	MCL	Yes
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TETRACHLOROETHENE (PCE)	11	0.19	1	5	MCL	Yes

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	3.4	0.2	1	5	MCL	No
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	38	0.2	1	5	MCL	Yes
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	41	0.2	1	5	MCL	Yes
03MW1086A	5/24/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	63	0.2	1	5	MCL	Yes
03MW1086A	5/25/2011	-132.09	WA	SW8260B	cis-1,2-DICHLOROETHENE	10	0.2	1	70	MCL	No
03MW1086A	5/25/2011	-132.09	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1086A	5/25/2011	-132.09	WA	SW8260B	TETRACHLOROETHENE (PCE)	4.1	0.19	1	5	MCL	No
03MW1086A	5/25/2011	-132.09	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1086A	5/25/2011	-132.09	WA	SW8260B	trans-1,2-DICHLOROETHENE	BRL	0.2	1	100	MCL	No
03MW1086A	5/25/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03MW1086A	5/25/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	29	0.2	1	5	MCL	Yes
03MW1086A	5/25/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	384	2	10	5	MCL	Yes
03MW1086A	5/25/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1086A	5/25/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1086A	5/26/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1086A	5/26/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1086A	5/26/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1086A	5/26/2011	-132.09	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1086A	10/21/2011	-132.09	WG	SW8260B	cis-1,2-DICHLOROETHENE	11	0.2	1	70	MCL	No
03MW1086A	10/21/2011	-132.09	WG	SW8260B	TETRACHLOROETHENE (PCE)	5	0.19	1	5	MCL	No
03MW1086A	10/21/2011	-132.09	WG	SW8260B	TRICHLOROETHENE (TCE)	504	2	10	5	MCL	Yes
03MW1086B	10/21/2011	-79.01	WG	SW8260B	cis-1,2-DICHLOROETHENE	11	0.2	1	70	MCL	No
03MW1086B	10/21/2011	-79.01	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.7	0.19	1	5	MCL	No
03MW1086B	10/21/2011	-79.01	WG	SW8260B	TRICHLOROETHENE (TCE)	357	2	10	5	MCL	Yes
03MW1086C	10/21/2011	-33.78	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW1086C	10/21/2011	-33.78	WG	SW8260B	TETRACHLOROETHENE (PCE)	5.8	0.19	1	5	MCL	Yes
03MW1086C	10/21/2011	-33.78	WG	SW8260B	TRICHLOROETHENE (TCE)	17	0.2	1	5	MCL	Yes
03MW1087A	6/7/2011	-220.60	WA	SW8260B	cis-1,2-DICHLOROETHENE	1.5	0.2	1	70	MCL	No
03MW1087A	6/7/2011	-220.60	WA	SW8260B	cis-1,2-DICHLOROETHENE	8.7	0.2	1	70	MCL	No
03MW1087A	6/7/2011	-220.60	WA	SW8260B	cis-1,2-DICHLOROETHENE	9.6	0.2	1	70	MCL	No
03MW1087A	6/7/2011	-220.60	WA	SW8260B	TETRACHLOROETHENE (PCE)	4.6	0.19	1	5	MCL	No
03MW1087A	6/7/2011	-220.60	WA	SW8260B	TETRACHLOROETHENE (PCE)	5.1	0.19	1	5	MCL	Yes
03MW1087A	6/7/2011	-220.60	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW1087A	6/7/2011	-220.60	WA	SW8260B	TRICHLOROETHENE (TCE)	19	0.2	1	5	MCL	Yes
03MW1087A	6/7/2011	-220.60	WA	SW8260B	TRICHLOROETHENE (TCE)	47	0.2	1	5	MCL	Yes
03MW1087A	6/7/2011	-220.60	WA	SW8260B	TRICHLOROETHENE (TCE)	59	0.2	1	5	MCL	Yes
03MW1087A	6/7/2011	-220.60	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1087A	6/8/2011	-220.60	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1087A	10/24/2011	-220.60	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1087B	10/24/2011	-172.15	WG	SW8260B	cis-1,2-DICHLOROETHENE	14	0.2	1	70	MCL	No
03MW1087B	10/24/2011	-172.15	WG	SW8260B	TETRACHLOROETHENE (PCE)	6.9	0.19	1	5	MCL	Yes
03MW1087B	10/24/2011	-172.15	WG	SW8260B	TRICHLOROETHENE (TCE)	86	0.2	1	5	MCL	Yes

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW1087C	10/24/2011	-114.58	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW1088A	6/23/2011	-178.03	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
03MW1088A	6/23/2011	-178.03	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
03MW1088A	6/23/2011	-178.03	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW1088A	6/24/2011	-178.03	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
03MW1088A	6/24/2011	-178.03	WA	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
03MW1089A	7/6/2011	-148.16	WA	SW8260B	TETRACHLOROETHENE (PCE)	12.3	0.28	1	5	MCL	Yes
03MW1089A	7/6/2011	-148.16	WA	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW1089A	7/6/2011	-148.16	WA	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW1089A	10/28/2011	-148.16	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.9	0.19	1	5	MCL	No
03MW1089C	10/28/2011	48.81	WG	SW8260B	TETRACHLOROETHENE (PCE)	4.7	0.19	1	5	MCL	No
03MW1089C	10/28/2011	48.81	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW2105B	6/16/2011	92.74	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.28	1	5	MCL	No
03MW2109A	2/8/2011	-74.08	WG	SW8260B	TRICHLOROETHENE (TCE)	22	0.2	1	5	MCL	Yes
03MW2109A	11/8/2011	-74.08	WG	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03MW2110A	12/7/2011	-75.79	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW2111B	11/4/2011	-57.12	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW2111B	11/4/2011	-57.12	WG	SW8260B	TETRACHLOROETHENE (PCE)	8.6	0.19	1	5	MCL	Yes
03MW2111B	11/4/2011	-57.12	WG	SW8260B	TRICHLOROETHENE (TCE)	25	0.2	1	5	MCL	Yes
03MW2112B	6/24/2011	-80.88	WG	SW8260B	TRICHLOROETHENE (TCE)	2.3	0.27	1	5	MCL	No
03MW2113A	6/14/2011	-122.41	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW2113A	6/14/2011	-122.41	WG	SW8260B	TRICHLOROETHENE (TCE)	5.1	0.27	1	5	MCL	Yes
03MW2114A	6/16/2011	-135.84	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW2114B	6/16/2011	-77.34	WG	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.27	1	5	MCL	No
03MW2115A	6/17/2011	-172.87	WG	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
03MW2115A	6/17/2011	-172.87	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW2115A	6/17/2011	-172.87	WG	SW8260B	TRICHLOROETHENE (TCE)	146	0.54	2	5	MCL	Yes
03MW2116A	6/23/2011	-76.75	WG	SW8260B	cis-1,2-DICHLOROETHENE	87.8	0.16	1	70	MCL	Yes
03MW2116A	6/23/2011	-76.75	WG	SW8260B	TETRACHLOROETHENE (PCE)	51.2	0.28	1	5	MCL	Yes
03MW2116A	6/23/2011	-76.75	WG	SW8260B	TRICHLOROETHENE (TCE)	792	2.7	10	5	MCL	Yes
03MW2116A	6/23/2011	-76.75	WG	SW8260B	VINYL CHLORIDE	BRL	0.25	1	2	MCL	No
03MW2116A	7/25/2011	-76.75	WG	SW8260B	cis-1,2-DICHLOROETHENE	75.6	0.16	1	70	MCL	Yes
03MW2116A	7/25/2011	-76.75	WG	SW8260B	TETRACHLOROETHENE (PCE)	47.1	0.28	1	5	MCL	Yes
03MW2116A	7/25/2011	-76.75	WG	SW8260B	TRICHLOROETHENE (TCE)	654	2.7	10	5	MCL	Yes
03MW2116A	7/25/2011	-76.75	WG	SW8260B	VINYL CHLORIDE	BRL	0.25	1	2	MCL	No
03MW2119B	11/4/2011	-79.96	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW2119B	11/4/2011	-79.96	WG	SW8260B	TRICHLOROETHENE (TCE)	67	0.2	1	5	MCL	Yes
03MW2121A	11/4/2011	-68.59	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.19	1	5	MCL	No
03MW2121A	11/4/2011	-68.59	WG	SW8260B	TRICHLOROETHENE (TCE)	25	0.2	1	5	MCL	Yes
03MW2122A	11/3/2011	-73.66	WG	SW8260B	TRICHLOROETHENE (TCE)	7.8	0.2	1	5	MCL	Yes
03MW2145A	4/6/2011	-67.53	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	59	4.4	10	500,000	SMCL	No
03MW2145A	4/6/2011	-67.53	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW2145A	7/7/2011	-67.53	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	50	4.4	10	500,000	SMCL	No
03MW2145A	7/7/2011	-67.53	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW2146A	6/24/2011	13.43	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW2147A	6/29/2011	12.11	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW2147A	6/29/2011	12.11	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW2149A	11/4/2011	-20.23	WG	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
03MW2150A	12/2/2011	-98.98	WG	SW8260B	CARBON TETRACHLORIDE	BRL	0.2	1	5	MCL	No
03MW2150A	12/2/2011	-98.98	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW2150A	12/2/2011	-98.98	WG	SW8260B	TRICHLOROETHENE (TCE)	77	0.2	1	5	MCL	Yes
03MW2153A	11/4/2011	-51.99	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW2153A	11/4/2011	-51.99	WG	SW8260B	TRICHLOROETHENE (TCE)	9.8	0.2	1	5	MCL	Yes
03MW2403A	2/24/2011	-69.07	WG	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
03MW2403A	12/9/2011	-69.07	WG	SW8260B	TRICHLOROETHENE (TCE)	18	0.2	1	5	MCL	Yes
03MW2412A	6/21/2011	-205.30	WG	SW8260B	cis-1,2-DICHLOROETHENE	7.4	0.16	1	70	MCL	No
03MW2412A	6/21/2011	-205.30	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.5	0.28	1	5	MCL	No
03MW2412A	6/21/2011	-205.30	WG	SW8260B	TRICHLOROETHENE (TCE)	41.2	0.27	1	5	MCL	Yes
03MW2412A	11/4/2011	-205.30	WG	SW8260B	cis-1,2-DICHLOROETHENE	10	0.2	1	70	MCL	No
03MW2412A	11/4/2011	-205.30	WG	SW8260B	TETRACHLOROETHENE (PCE)	5.5	0.19	1	5	MCL	Yes
03MW2412A	11/4/2011	-205.30	WG	SW8260B	TRICHLOROETHENE (TCE)	59	0.2	1	5	MCL	Yes
03MW2412B	7/27/2011	-144.40	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW2412B	7/27/2011	-144.40	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03MW2412B	7/27/2011	-144.40	WG	SW8260B	TRICHLOROETHENE (TCE)	6.6	0.27	1	5	MCL	Yes
03MW2412B	11/4/2011	-144.40	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW2412B	11/4/2011	-144.40	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW2412B	11/4/2011	-144.40	WG	SW8260B	TRICHLOROETHENE (TCE)	4.1	0.2	1	5	MCL	No
03MW2414B	12/2/2011	-118.69	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW2503A	7/1/2011	-43.71	WG	SW8260B	TETRACHLOROETHENE (PCE)	7.9	0.28	1	5	MCL	Yes
03MW2503A	7/1/2011	-43.71	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03MW2604A	2/8/2011	-120.88	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW2609A	4/6/2011	-125.94	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03MW2609A	4/6/2011	-125.94	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	53	4.4	10	500,000	SMCL	No
03MW2609A	4/6/2011	-125.94	WG	SW8260B	TRICHLOROETHENE (TCE)	17	0.2	1	5	MCL	Yes
03MW2609A	7/7/2011	-125.94	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03MW2609A	7/7/2011	-125.94	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	58	4.4	10	500,000	SMCL	No
03MW2609A	7/7/2011	-125.94	WG	SW8260B	TRICHLOROETHENE (TCE)	21.4	0.27	1	5	MCL	Yes
03MW2610A	4/6/2011	-124.92	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	40	4.4	10	500,000	SMCL	No
03MW2610A	4/6/2011	-124.92	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW2610A	4/6/2011	-124.92	WG	SW8260B	TRICHLOROETHENE (TCE)	83	0.2	1	5	MCL	Yes
03MW2610A	7/7/2011	-124.92	WG	SW7196A	CHROMIUM, HEXAVALENT	BRL	1	10	100	MCL	No
03MW2610A	7/7/2011	-124.92	WG	SM2540C	SOLIDS, TOTAL DISSOLVED	53	4.4	10	500,000	SMCL	No
03MW2610A	7/7/2011	-124.92	WG	SW8260B	TRICHLOROETHENE (TCE)	76.7	0.27	1	5	MCL	Yes
03MW2618B	12/9/2011	-108.66	WG	SW8260B	cis-1,2-DICHLOROETHENE	8	0.2	1	70	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03MW2618B	12/9/2011	-108.66	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03MW2618B	12/9/2011	-108.66	WG	SW8260B	TRICHLOROETHENE (TCE)	14	0.2	1	5	MCL	Yes
03MW2620A	12/9/2011	-248.76	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
03MW2620A	12/9/2011	-248.76	WG	SW8260B	cis-1,2-DICHLOROETHENE	3.4	0.2	1	70	MCL	No
03MW2620A	12/9/2011	-248.76	WG	SW8260B	TETRACHLOROETHENE (PCE)	5.1	0.19	1	5	MCL	Yes
03MW2620A	12/9/2011	-248.76	WG	SW8260B	TRICHLOROETHENE (TCE)	6.9	0.2	1	5	MCL	Yes
03MW2628A	3/15/2011	-132.50	WG	SW8260B	TRICHLOROETHENE (TCE)	4.2	0.2	1	5	MCL	No
03MW2629A	2/24/2011	-26.37	WG	SW8260B	TRICHLOROETHENE (TCE)	3.5	0.2	1	5	MCL	No
03MW2629A	11/8/2011	-26.37	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03MW2630A	1/6/2011	-222.94	WG	SW8260B	TRICHLOROETHENE (TCE)	16	0.2	1	5	MCL	Yes
03MW2630A	11/9/2011	-222.94	WG	SW8260B	TRICHLOROETHENE (TCE)	15	0.2	1	5	MCL	Yes
03MW2630B	2/8/2011	-89.32	WG	SW8260B	TRICHLOROETHENE (TCE)	2.1	0.2	1	5	MCL	No
03MW2630B	11/9/2011	-89.32	WG	SW8260B	TRICHLOROETHENE (TCE)	3.1	0.2	1	5	MCL	No
03MW2631A	1/20/2011	-70.33	WG	SW8260B	TRICHLOROETHENE (TCE)	4.6	0.2	1	5	MCL	No
03MW2631A	11/9/2011	-70.33	WG	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
03PLT01001	1/4/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.4	0.19	1	5	MCL	No
03PLT01001	1/4/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	13	0.2	1	5	MCL	Yes
03PLT01001	1/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2	0.19	1	5	MCL	No
03PLT01001	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT01001	2/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.6	0.19	1	5	MCL	No
03PLT01001	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	12	0.2	1	5	MCL	Yes
03PLT01001	3/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03PLT01001	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT01001	4/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
03PLT01001	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT01001	5/26/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03PLT01001	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT01001	6/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.4	0.28	1	5	MCL	No
03PLT01001	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10.9	0.27	1	5	MCL	Yes
03PLT01001	7/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.8	0.28	1	5	MCL	No
03PLT01001	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.27	1	5	MCL	Yes
03PLT01001	8/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.28	1	5	MCL	No
03PLT01001	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10.8	0.27	1	5	MCL	Yes
03PLT01001	9/29/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03PLT01001	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	12	0.2	1	5	MCL	Yes
03PLT01001	10/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03PLT01001	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT01001	11/30/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03PLT01001	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10	0.2	1	5	MCL	Yes
03PLT01001	12/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03PLT01001	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10	0.2	1	5	MCL	Yes
03PLT01002	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

Attachment A
Comparison of Detected Concentrations in CS-10 Groundwater and Treatment Plant Samples to Applicable Standards
Chemical Spill-10 2011 Summary Letter Report

Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03PLT01002	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.27	1	5	MCL	No
03PLT01002	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01002	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
03PLT01003	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01003	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01003	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01003	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01003	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01003	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT01003	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01004	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01004	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01004	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT01004	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	3.4	0.2	1	5	MCL	No
03PLT01004	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03PLT01004	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.8	0.2	1	5	MCL	No
03PLT01004	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02001	1/4/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	1/4/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	1/4/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	41	0.2	1	5	MCL	Yes
03PLT02001	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	1/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	54	0.2	1	5	MCL	Yes
03PLT02001	2/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	2/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	60	0.2	1	5	MCL	Yes
03PLT02001	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	3/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	41	0.2	1	5	MCL	Yes
03PLT02001	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	4/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	42	0.2	1	5	MCL	Yes
03PLT02001	5/26/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	5/26/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	42	0.2	1	5	MCL	Yes
03PLT02001	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03PLT02001	6/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03PLT02001	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	60.9	0.27	1	5	MCL	Yes
03PLT02001	7/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03PLT02001	7/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.28	1	5	MCL	No
03PLT02001	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	45	0.27	1	5	MCL	Yes
03PLT02001	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No

Attachment A
Comparison of Detected Concentrations in CS-10 Groundwater and Treatment Plant Samples to Applicable Standards
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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03PLT02001	8/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
03PLT02001	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	40.5	0.27	1	5	MCL	Yes
03PLT02001	9/29/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	9/29/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	43	0.2	1	5	MCL	Yes
03PLT02001	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	10/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	49	0.2	1	5	MCL	Yes
03PLT02001	11/30/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	11/30/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	36	0.2	1	5	MCL	Yes
03PLT02001	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02001	12/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
03PLT02001	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	37	0.2	1	5	MCL	Yes
03PLT02002	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02002	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
03PLT02002	5/26/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02002	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02002	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03PLT02002	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	8.7	0.27	1	5	MCL	Yes
03PLT02002	9/29/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02002	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.2	0.2	1	5	MCL	No
03PLT02002	11/30/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02002	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02002	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02002	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	7	0.2	1	5	MCL	Yes
03PLT02003	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02003	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02003	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02003	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02003	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02003	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02003	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02004	1/4/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02004	1/4/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT02004	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02004	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.2	0.2	1	5	MCL	No
03PLT02004	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02004	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
03PLT02004	7/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03PLT02004	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03PLT02004	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03PLT02004	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	5	0.27	1	5	MCL	No
03PLT02004	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT02004	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
03PLT03001	1/4/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.5	0.19	1	5	MCL	No
03PLT03001	1/4/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	13	0.2	1	5	MCL	Yes
03PLT03001	2/1/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
03PLT03001	2/1/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	12	0.2	1	5	MCL	Yes
03PLT03001	2/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.7	0.19	1	5	MCL	No
03PLT03001	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	12	0.2	1	5	MCL	Yes
03PLT03001	3/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03PLT03001	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT03001	4/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03PLT03001	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT03001	5/26/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2	0.19	1	5	MCL	No
03PLT03001	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
03PLT03001	6/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.5	0.28	1	5	MCL	No
03PLT03001	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10.7	0.27	1	5	MCL	Yes
03PLT03001	7/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.8	0.28	1	5	MCL	No
03PLT03001	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10.8	0.27	1	5	MCL	Yes
03PLT03001	8/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.28	1	5	MCL	No
03PLT03001	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	11.3	0.27	1	5	MCL	Yes
03PLT03001	9/29/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.3	0.19	1	5	MCL	No
03PLT03001	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	12	0.2	1	5	MCL	Yes
03PLT03001	10/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
03PLT03001	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10	0.2	1	5	MCL	Yes
03PLT03001	11/30/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.1	0.19	1	5	MCL	No
03PLT03001	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10	0.2	1	5	MCL	Yes
03PLT03001	12/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
03PLT03001	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	10	0.2	1	5	MCL	Yes
03PLT03002	1/4/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
03PLT03002	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.1	0.2	1	5	MCL	No
03PLT03002	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03002	10/10/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03002	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03002	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
03PLT03003	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03003	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
03PLT03003	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03PLT03003	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.27	1	5	MCL	No
03PLT03003	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03004	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03004	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03PLT03004	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03004	10/10/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03004	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT03004	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT04001	1/4/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	1/4/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.4	0.19	1	5	MCL	No
03PLT04001	1/4/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	49	0.2	1	5	MCL	Yes
03PLT04001	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	1/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.19	1	5	MCL	No
03PLT04001	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	34	0.2	1	5	MCL	Yes
03PLT04001	2/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	2/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
03PLT04001	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	35	0.2	1	5	MCL	Yes
03PLT04001	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	3/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.6	0.19	1	5	MCL	No
03PLT04001	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	39	0.2	1	5	MCL	Yes
03PLT04001	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	4/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No
03PLT04001	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	38	0.2	1	5	MCL	Yes
03PLT04001	5/26/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	5/26/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.5	0.19	1	5	MCL	No
03PLT04001	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	40	0.2	1	5	MCL	Yes
03PLT04001	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03PLT04001	6/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.28	1	5	MCL	No
03PLT04001	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	37.5	0.27	1	5	MCL	Yes
03PLT04001	7/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03PLT04001	7/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.28	1	5	MCL	No
03PLT04001	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	41.9	0.27	1	5	MCL	Yes
03PLT04001	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
03PLT04001	8/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.28	1	5	MCL	No
03PLT04001	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	39.5	0.27	1	5	MCL	Yes
03PLT04001	9/29/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	9/29/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.9	0.19	1	5	MCL	No
03PLT04001	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	40	0.2	1	5	MCL	Yes
03PLT04001	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	10/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.6	0.19	1	5	MCL	No
03PLT04001	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	32	0.2	1	5	MCL	Yes
03PLT04001	11/30/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	11/30/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.6	0.19	1	5	MCL	No
03PLT04001	11/30/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	34	0.2	1	5	MCL	Yes
03PLT04001	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04001	12/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
03PLT04001	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	35	0.2	1	5	MCL	Yes
03PLT04002	1/4/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT04002	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04002	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
03PLT04002	9/29/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04002	9/29/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT04002	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
03PLT04002	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	4.9	0.2	1	5	MCL	No
03PLT04003	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT04003	5/26/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03PLT04003	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03PLT04003	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
03PLT04003	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	3	0.27	1	5	MCL	No
03PLT04004	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03UW0025B	11/3/2011	N/A	WG	SW8260B	TETRACHLOROETHENE (PCE)	1	0.19	1	5	MCL	No
03UW0025B	11/3/2011	N/A	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
03UW0027-098	11/3/2011	N/A	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
27MW0020A	7/6/2011	N/A	WG	SW8260B	1,4-DICHLOROBENZENE	1	0.2	1	5	MCL	No
27MW0020A	7/6/2011	N/A	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.16	1	70	MCL	No
27MW0020A	7/6/2011	N/A	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
27MW0020A	7/6/2011	N/A	WG	SW8260B	VINYL CHLORIDE	BRL	0.25	1	2	MCL	No
27MW0096	6/27/2011	N/A	WG	SW8260B	CARBON TETRACHLORIDE	BRL	0.17	1	5	MCL	No
28PLT01016	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01016	5/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01016	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01016	7/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01016	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01016	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.27	1	5	MCL	No
28PLT01017	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01017	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
28PLT01017	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01025	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01025	9/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01025	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01025	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
28PLT01025	11/28/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01025	11/28/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
28PLT01025	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01025	12/27/2011	N/A	WW	SW8260B	METHYLENE CHLORIDE	1	1	2	10,000	MCL	No
28PLT01025	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
28PLT01026	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01026	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
28PLT01026	5/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01026	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01026	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.27	1	5	MCL	No
28PLT01035	11/28/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01035	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01044	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01044	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
28PLT01044	2/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01044	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
28PLT01044	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01044	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.1	0.2	1	5	MCL	No
28PLT01045	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01045	9/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01045	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01045	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
28PLT01045	11/28/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01045	11/28/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
28PLT01046	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01046	11/28/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01046	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01047	2/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01047	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01047	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01047	5/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01047	5/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
28PLT01047	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01047	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.27	1	5	MCL	No
28PLT01047	7/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01047	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.27	1	5	MCL	No
28PLT01048	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	1/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	6.6	0.2	1	5	MCL	Yes
28PLT01048	2/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	2/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	7.1	0.2	1	5	MCL	Yes
28PLT01048	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	3/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	6.2	0.2	1	5	MCL	Yes
28PLT01048	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	4/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	6.2	0.2	1	5	MCL	Yes
28PLT01048	5/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No

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Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
28PLT01048	5/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	5/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	6.3	0.2	1	5	MCL	Yes
28PLT01048	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01048	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	6.2	0.27	1	5	MCL	Yes
28PLT01048	7/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01048	7/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
28PLT01048	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	5.6	0.27	1	5	MCL	Yes
28PLT01048	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01048	8/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
28PLT01048	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	5.9	0.27	1	5	MCL	Yes
28PLT01048	9/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	9/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	9/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	6.4	0.2	1	5	MCL	Yes
28PLT01048	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	10/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	5.9	0.2	1	5	MCL	Yes
28PLT01048	11/28/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	11/28/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	11/28/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	5.9	0.2	1	5	MCL	Yes
28PLT01048	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01048	12/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01048	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	5.7	0.2	1	5	MCL	Yes
28PLT01050	1/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	1/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	1/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	48	0.2	1	5	MCL	Yes
28PLT01050	2/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	2/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	2/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	62	0.2	1	5	MCL	Yes
28PLT01050	3/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	3/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	3/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	57	0.2	1	5	MCL	Yes
28PLT01050	4/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	4/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	4/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	62	0.2	1	5	MCL	Yes
28PLT01050	5/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	5/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	5/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	58	0.2	1	5	MCL	Yes
28PLT01050	6/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01050	6/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
28PLT01050	6/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	65.3	0.27	1	5	MCL	Yes
28PLT01050	7/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01050	7/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No

Attachment A
Comparison of Detected Concentrations in CS-10 Groundwater and Treatment Plant Samples to Applicable Standards
Chemical Spill-10 2011 Summary Letter Report

Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
28PLT01050	7/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	59.2	0.27	1	5	MCL	Yes
28PLT01050	8/25/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.16	1	70	MCL	No
28PLT01050	8/25/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.28	1	5	MCL	No
28PLT01050	8/25/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	56.7	0.27	1	5	MCL	Yes
28PLT01050	9/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	9/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	9/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	50	0.2	1	5	MCL	Yes
28PLT01050	10/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	10/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	10/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	55	0.2	1	5	MCL	Yes
28PLT01050	11/28/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	11/28/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	11/28/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	45	0.2	1	5	MCL	Yes
28PLT01050	12/27/2011	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
28PLT01050	12/27/2011	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
28PLT01050	12/27/2011	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	51	0.2	1	5	MCL	Yes
30MW0316A	1/7/2011	-96.765	WG	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
30MW0316B	1/7/2011	-73.75	WG	SW8260B	TRICHLOROETHENE (TCE)	1.5	0.2	1	5	MCL	No
30MW0425Z	12/2/2011	-75.76	WG	SW8260B	TRICHLOROETHENE (TCE)	4.8	0.2	1	5	MCL	No
38MW0061	12/7/2011	-47.50	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
38MW0061	12/7/2011	-47.50	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.3	0.19	1	5	MCL	No
38MW0061	12/7/2011	-47.50	WG	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
38MW0062	12/7/2011	-49.17	WG	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
38MW0063	12/7/2011	-52.75	WG	SW8260B	TRICHLOROETHENE (TCE)	8.5	0.2	1	5	MCL	Yes
95MW0107A	1/7/2011	-149.41	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95MW0107A	1/7/2011	-149.41	WG	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
95MW0109A	2/4/2011	-97.06	WG	SW8260B	TRICHLOROETHENE (TCE)	55	0.2	1	5	MCL	Yes
95MW0109A	12/27/2011	-97.06	WG	SW8260B	TRICHLOROETHENE (TCE)	28	0.2	1	5	MCL	Yes
USFW343129	2/4/2011	-87.51	WG	SW8260B	TRICHLOROETHENE (TCE)	52J	0.2	1	5	MCL	Yes
USFW343145	2/4/2011	-111.72	WG	SW8260B	TRICHLOROETHENE (TCE)	37	0.2	1	5	MCL	Yes
USFW343145	12/8/2011	-111.72	WG	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
USFW347116	1/7/2011	-82.08	WG	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
USFW347131	1/7/2011	-104.10	WG	SW8260B	TRICHLOROETHENE (TCE)	13	0.2	1	5	MCL	Yes
USFW347131	12/9/2011	-104.10	WG	SW8260B	TRICHLOROETHENE (TCE)	39	0.2	1	5	MCL	Yes
USFW347145	1/7/2011	-125.38	WG	SW8260B	TRICHLOROETHENE (TCE)	55	0.2	1	5	MCL	Yes
USFW383129	2/4/2011	-94.39	WG	SW8260B	TRICHLOROETHENE (TCE)	42	0.2	1	5	MCL	Yes
USFW383129	12/8/2011	-94.39	WG	SW8260B	TRICHLOROETHENE (TCE)	8.3	0.2	1	5	MCL	Yes
USFW572146	1/6/2011	-75.39	WG	SW8260B	TRICHLOROETHENE (TCE)	17	0.2	1	5	MCL	Yes
USFW577142	2/4/2011	-67.93	WG	SW8260B	TRICHLOROETHENE (TCE)	6.2	0.2	1	5	MCL	Yes
USFW577142	12/27/2011	-67.93	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
USFW586143	2/8/2011	-63.13	WG	SW8260B	TRICHLOROETHENE (TCE)	7.5	0.2	1	5	MCL	Yes
USFW586143	12/8/2011	-63.13	WG	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No

Attachment A
Comparison of Detected Concentrations in CS-10 Groundwater and Treatment Plant Samples to Applicable Standards
Chemical Spill-10 2011 Summary Letter Report

Location	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type[1,2,3]	Standard Exceeded?
						All units - µg/L					
USSD517139	1/7/2011	-59.02	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
USSD517139	1/7/2011	-59.02	WG	SW8260B	TRICHLOROETHENE (TCE)	9.6	0.2	1	5	MCL	Yes
USSD518139	1/7/2011	-66.57	WG	SW8260B	TRICHLOROETHENE (TCE)	2.8	0.2	1	5	MCL	No
USSD518139	12/8/2011	-66.57	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Notes:

1. MCLs from Environmental Protection Agency (EPA) web page,http://water.epa.gov/drink/contaminants/.
2. MMCLs and ORSGs from Massachusetts Department of Environmental Protection (MassDEP) web page, http://www.mass.gov/dep/water/dwstand.pdf.
3. The calculated hazard equivalent concentration (HEC), based on a hazard index equal to 1, for 1,2,4-trimethylbenzene (TMB) and 1,3,5-TMB is 17 µg/L.
4. Detections of tert-butyl methyl ether (MTBE), chloromethane, and the trihalomethanes (chloroform, bromodichloromethane, dibromochloromethane, and bromoform) are not included because they are not considered MMR plume-related compounds.

Key:

BRL = below reporting limit
DL = detection limit
J = estimated value
MCL = Maximum Contaminant Level
MMCL = Massachusetts MCL
NA = not available
N/A = not applicable
ORSG = Office of Research and Standards Guideline (MassDEP)
RL = reporting limit
WA = borehole water
WG = groundwater sample
WW = plant water
µg/L = micrograms per liter

ATTACHMENT B

CS-10 Groundwater Vertical Profiling Results

03DP1104
03DP1105
03DP1106
03DP1107
03DP1108
03DP1109
03DP1110
03DP1111
03DP1112
03DP1113
03DP1114
03DP1115
03DP1116
03DP1117
03DP1118
03DP1119
03DP1120
03DP1121
03DP1122
03DP1123
03DP1124
03DP1125
03DP1126
03DP1127
03DP1128
03DP1129
03DP1130
03DP1131
03DP1132
03DP1133
03DP2014
03DP2015
03DP2016
03DP2017
03MW1078A
03MW1079A
03MW1080A
03MW1081A
03MW1082A
03MW1083A
03MW1084A
03MW1085a
03MW1086A
03MW1087A
03MW1088A
03MW1089A

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1104 (Connery Avenue)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	1/10/11	70	75	72.5	61.5	ND	ND
B	1/10/11	80	85	82.5	51.5	ND	ND
C	1/10/11	90	95	92.5	41.5	ND	ND
D	1/10/11	100	105	102.5	31.5	ND	ND
E	1/10/11	110	115	112.5	21.5	ND	ND
F	1/10/11	120	125	122.5	11.5	ND	ND
G	1/10/11	130	135	132.5	1.5	1.0	BRL
H	1/10/11	140	145	142.5	-8.5	4.5	1.2
I	1/10/11	150	155	152.5	-18.5	2.7	BRL
J	1/11/11	160	165	162.5	-28.5	**33**	2.5
K	1/11/11	170	175	172.5	-38.5	**20**	1.2
L	1/11/11	180	185	182.5	-48.5	2.4	ND
M	1/11/11	190	195	192.5	-58.5	ND	ND
N	1/11/11	200	205	202.5	-68.5	ND	ND
O	1/13/11	210	215	212.5	-78.5	ND	ND
P	1/14/11	220	225	222.5	-88.5	ND	ND
Q	1/18/11	230	235	232.5	-98.5	ND	ND
R	1/19/11	240	245	242.5	-108.5	ND	ND
S	1/20/11	250	255	252.5	-118.5	BRL	ND
T	1/20/11	260	265	262.5	-128.5	BRL	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 134 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 267.75 ft bgs (-133.75 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1105 (Sandwich Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	1/26/11	45	50	47.5	41.5	ND	ND
B	1/26/11	55	60	57.5	31.5	ND	ND
C	1/28/11	65	70	67.5	21.5	ND	ND
D	1/28/11	75	80	77.5	11.5	ND	ND
E	1/28/11	85	90	87.5	1.5	ND	ND
F	1/28/11	95	100	97.5	-8.5	ND	ND
G	1/28/11	105	110	107.5	-18.5	ND	ND
H	1/28/11	115	120	117.5	-28.5	ND	ND
I	1/28/11	125	130	127.5	-38.5	ND	ND
J	1/28/11	135	140	137.5	-48.5	ND	ND
K	1/31/11	145	150	147.5	-58.5	ND	BRL
L	1/31/11	155	160	157.5	-68.5	ND	BRL
M	1/31/11	165	170	167.5	-78.5	**8.8**	BRL
N	1/31/11	175	180	177.5	-88.5	1.3	ND
O	2/1/11	185	190	187.5	-98.5	2.0	ND
P	2/1/11	195	200	197.5	-108.5	ND	ND
Q	2/1/11	205	210	207.5	-118.5	BRL	ND
R	2/2/11	215	220	217.5	-128.5	BRL	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 89 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 227 ft bgs (-138 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1106 (Shelton Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	3/2/11	75	80	77.5	60.5	ND	ND
B	3/2/11	85	90	87.5	50.5	ND	ND
C	3/2/11	95	100	97.5	40.5	ND	ND
D	3/2/11	105	110	107.5	30.5	ND	ND
E	3/2/11	115	120	117.5	20.5	ND	ND
F	3/2/11	125	130	127.5	10.5	ND	ND
G	3/2/11	135	140	137.5	0.5	BRL	BRL
H	3/3/11	145	150	147.5	-9.5	BRL	1.2
I	3/3/11	155	160	157.5	-19.5	ND	BRL
J	3/3/11	165	170	167.5	-29.5	ND	ND
K	3/3/11	175	180	177.5	-39.5	ND	ND
L	3/3/11	185	190	187.5	-49.5	ND	ND
M	3/4/11	195	200	197.5	-59.5	ND	ND
N	3/4/11	205	210	207.5	-69.5	NS	NS

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 138 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 210 ft bgs (-72 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1107 (Shelton Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	3/10/11	75	80	77.5	60.5	ND	ND
B	3/10/11	85	90	87.5	50.5	ND	ND
C	3/10/11	95	100	97.5	40.5	ND	ND
D	3/10/11	105	110	107.5	30.5	ND	ND
E	3/10/11	115	120	117.5	20.5	ND	ND
F	3/10/11	125	130	127.5	10.5	ND	ND
G	3/11/11	135	140	137.5	0.5	BRL	1.3
H	3/11/11	145	150	147.5	-9.5	BRL	1.6
I	3/11/11	155	160	157.5	-19.5	ND	BRL
J	3/11/11	165	170	167.5	-29.5	ND	ND
K	3/11/11	175	180	177.5	-39.5	ND	ND
L	3/11/11	185	190	187.5	-49.5	ND	ND
M	3/14/11	195	200	197.5	-59.5	BRL	ND
N	3/14/11	205	210	207.5	-69.5	1.2	ND
O	3/15/11	215	220	217.5	-79.5	ND	ND
P	3/16/11	225	230	227.5	-89.5	NS	NS

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 138 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 230 ft bgs (-92 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1108 (Shelton Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	3/17/11	75	80	77.5	60.5	ND	ND
B	3/17/11	85	90	87.5	50.5	ND	ND
C	3/17/11	95	100	97.5	40.5	ND	ND
D	3/17/11	105	110	107.5	30.5	ND	ND
E	3/17/11	115	120	117.5	20.5	ND	ND
F	3/18/11	125	130	127.5	10.5	ND	ND
G	3/18/11	135	140	137.5	0.5	BRL	BRL
H	3/18/11	145	150	147.5	-9.5	BRL	2.1
I	3/18/11	155	160	157.5	-19.5	ND	ND
J	3/18/11	165	170	167.5	-29.5	ND	ND
K	3/18/11	175	180	177.5	-39.5	ND	ND
L	3/21/11	185	190	187.5	-49.5	1.9	ND
M	3/22/11	195	200	197.5	-59.5	NS	NS
N	3/22/11	205	210	207.5	-69.5	4.6	ND
O	3/23/11	215	220	217.5	-79.5	ND	ND
P	3/23/11	225	230	227.5	-89.5	ND	ND
Q	3/25/11	235	240	237.5	-99.5	NS	NS

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 138 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 240 ft bgs (-102 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1109 (Butler Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	4/4/11	65	70	67.5	56.5	ND	ND
B	4/4/11	75	80	77.5	46.5	ND	ND
C	4/4/11	85	90	87.5	36.5	ND	ND
D	4/4/11	95	100	97.5	26.5	ND	ND
E	4/4/11	105	110	107.5	16.5	ND	ND
F	4/4/11	115	120	117.5	6.5	ND	ND
G	4/4/11	125	130	127.5	-3.5	ND	ND
H	4/4/11	135	140	137.5	-13.5	2.3	ND
I	4/5/11	145	150	147.5	-23.5	**13**	BRL
J	4/6/11	155	160	157.5	-33.5	**17**	**21**
K	4/6/11	165	170	167.5	-43.5	BRL	BRL
L	4/6/11	175	180	177.5	-53.5	BRL	ND
M	4/6/11	185	190	187.5	-63.5	ND	ND
N	4/7/11	195	200	197.5	-73.5	ND	ND
O	4/7/11	205	210	207.5	-83.5	BRL	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 124 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 217 ft bgs (-93 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1110 (West Inner Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	4/15/11	65	70	67.5	55.5	ND	ND
B	4/15/11	75	80	77.5	45.5	ND	ND
C	4/15/11	85	90	87.5	35.5	ND	ND
D	4/15/11	95	100	97.5	25.5	ND	ND
E	4/15/11	105	110	107.5	15.5	ND	ND
F	4/15/11	115	120	117.5	5.5	ND	ND
G	4/18/11	125	130	127.5	-4.5	2.1	**13**
H	4/18/11	135	140	137.5	-14.5	**9.3**	**26**
I	4/18/11	145	150	147.5	-24.5	**803**	1.8
J	4/18/11	155	160	157.5	-34.5	**408**	BRL
K	4/18/11	165	170	167.5	-44.5	**24**	ND
L	4/18/11	175	180	177.5	-54.5	ND	ND
M	4/19/11	185	190	187.5	-64.5	**9.1**	ND
N	4/21/11	195	200	197.5	-74.5	**20**	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 123 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 204 ft bgs (-81 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1111 (Unnamed Dirt Road East of West Inner Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	4/26/11	65	70	67.5	53.5	ND	ND
B	4/26/11	75	80	77.5	43.5	ND	ND
C	4/26/11	85	90	87.5	33.5	ND	ND
D	4/26/11	95	100	97.5	23.5	ND	ND
E	4/26/11	105	110	107.5	13.5	ND	ND
F	4/26/11	115	120	117.5	3.5	ND	ND
G	4/26/11	125	130	127.5	-6.5	1.7	BRL
H	4/27/11	135	140	137.5	-16.5	**32**	BRL
I	4/27/11	145	150	147.5	-26.5	**250**	2.3
J	4/27/11	155	160	157.5	-36.5	4.0	ND
K	4/27/11	165	170	167.5	-46.5	ND	ND
L	4/29/11	175	180	177.5	-56.5	BRL	ND
M	4/29/11	183.8	188.8	186.3	-65.3	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 121 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 188.8 ft bgs (-67.8 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1112 (West Inner Road - Combined CS-10/FS-13 Location)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L	1,2,4 TMB (µg/L)	1,3,5 TMB (µg/L)
A	4/18/11	65	70	67.5	62.5	BRL	ND	ND	ND
B*	4/18/11	75	80	77.5	52.5	ND	ND	416	160
C	4/18/11	85	90	87.5	42.5	ND	ND	ND	ND
D	4/18/11	95	100	97.5	32.5	ND	ND	ND	ND
E	4/18/11	105	110	107.5	22.5	ND	ND	ND	ND
F	4/18/11	115	120	117.5	12.5	ND	ND	ND	ND
G	4/19/11	125	130	127.5	2.5	ND	ND	ND	ND
H	4/19/11	135	140	137.5	-7.5	ND	1.6	ND	ND
I	4/19/11	145	150	147.5	-17.5	BRL	4.9	ND	ND
J	4/19/11	155	160	157.5	-27.5	BRL	2.8	ND	ND
K	4/19/11	165	170	167.5	-37.5	BRL	2.6	ND	ND
L	4/19/11	175	180	177.5	-47.5	BRL	1.5	ND	ND
M	4/19/11	185	190	187.5	-57.5	**9.0**	**9.5**	ND	ND
N	4/20/11	195	200	197.5	-67.5	**9.3**	1.5	ND	ND
O	4/20/11	205	210	207.5	-77.5	ND	BRL	ND	ND
P	4/21/11	215	220	217.5	-87.5	ND	BRL	ND	ND
Q*	4/21/11	225	230	227.5	-97.5	ND	BRL	4.9	1.6
R	4/22/11	235	240	237.5	-107.5	ND	BRL	BRL	ND
S	4/25/11	241	246	243.5	-113.5	ND	1.8	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
CS-10 = Chemical Spill-10
ft bgs = feet below ground surface
ft msl = feet mean sea level
FS-13 = Fuel Spill-13
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TMB = trimethlybenzene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 130 ft msl.

Bold value indicates an MCL exceedance.

* Other fuel related contaminants (ethylbenzene, toluene, and xylenes) were detected in the B and Q sample intervals at low level (sub-MCL concentrations).

Rig refusal was at 246 ft bgs (-116 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1113 (Richardson Road - Combined CS-10/FS-13 Location)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L	1,2,4 TMB (µg/L)	1,3,5 TMB (µg/L)
A	4/29/11	65	70	67.5	60.5	ND	ND	BRL	ND
B	4/29/11	75	80	77.5	50.5	ND	ND	99	54
C	5/2/11	85	90	87.5	40.5	ND	ND	ND	ND
D	5/2/11	95	100	97.5	30.5	ND	ND	ND	ND
E	5/2/11	105	110	107.5	20.5	ND	ND	ND	ND
F	5/2/11	115	120	117.5	10.5	ND	ND	ND	ND
G	5/2/11	125	130	127.5	0.5	ND	ND	ND	ND
H	5/2/11	135	140	137.5	-9.5	ND	BRL	ND	ND
I	5/2/11	145	150	147.5	-19.5	ND	BRL	ND	ND
J	5/2/11	155	160	157.5	-29.5	BRL	BRL	ND	ND
K	5/3/11	165	170	167.5	-39.5	BRL	BRL	ND	ND
L	5/3/11	175	180	177.5	-49.5	**8.5**	**9.6**	ND	ND
M	5/3/11	185	190	187.5	-59.5	**58**	**28**	ND	ND
N	5/3/11	195	200	197.5	-69.5	1.2	BRL	ND	ND
O	5/3/11	205	210	207.5	-79.5	ND	ND	ND	ND
P	5/3/11	215	220	217.5	-89.5	ND	ND	ND	ND
Q	5/4/11	225	230	227.5	-99.5	ND	ND	ND	ND
R	5/4/11	235	240	237.5	-109.5	BRL	BRL	BRL	BRL

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
CS-10 = Chemical Spill-10
ft bgs = feet below ground surface
ft msl = feet mean sea level
FS-13 = Fuel Spill-13
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TMB = trimethlybenzene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 128 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 244 ft bgs (-116 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1114 (Sandwich Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/6/11	35	40	37.5	45.5	ND	ND
B	5/6/11	45	50	47.5	35.5	ND	ND
C	5/6/11	55	60	57.5	25.5	ND	ND
D	5/6/11	65	70	67.5	15.5	ND	ND
E	5/9/11	75	80	77.5	5.5	ND	ND
F	5/9/11	85	90	87.5	-4.5	ND	ND
G	5/9/11	95	100	97.5	-14.5	ND	ND
H	5/9/11	105	110	107.5	-24.5	ND	ND
I	5/9/11	115	120	117.5	-34.5	ND	ND
J	5/9/11	125	130	127.5	-44.5	ND	ND
K	5/9/11	135	140	137.5	-54.5	ND	ND
L	5/9/11	145	150	147.5	-64.5	ND	ND
M	5/9/11	155	160	157.5	-74.5	ND	ND
N	5/10/11	165	170	167.5	-84.5	ND	ND
O	5/10/11	175	180	177.5	-94.5	ND	ND
P	5/10/11	185	190	187.5	-104.5	1.4	ND
Q	5/10/11	195	200	197.5	-114.5	4.2	BRL
R	5/11/11	205	210	207.5	-124.5	**34**	2.7

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 83 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 213.8 ft bgs (-130.8 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1115 (Herbert Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/3/11	75	80	77.5	62.5	ND	ND
B	5/3/11	85	90	87.5	52.5	ND	ND
C	5/3/11	95	100	97.5	42.5	ND	ND
D	5/3/11	105	110	107.5	32.5	ND	ND
E	5/3/11	115	120	117.5	22.5	ND	ND
F	5/4/11	125	130	127.5	12.5	ND	ND
G	5/4/11	135	140	137.5	2.5	ND	BRL
H	5/4/11	145	150	147.5	-7.5	ND	ND
I	5/4/11	155	160	157.5	-17.5	ND	ND
J	5/4/11	165	170	167.5	-27.5	ND	ND
K	5/5/11	175	180	177.5	-37.5	ND	ND
L	5/5/11	185	190	187.5	-47.5	ND	ND
M	5/5/11	195	200	197.5	-57.5	ND	ND
N	5/5/11	204	209	206.5	-66.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 140 ft msl.
Rig refusal was at 209 ft bgs (-69 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1116 (Intersection of West Truck Road and Beaman Street)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/9/11	65	70	67.5	57.5	ND	ND
B	5/9/11	75	80	77.5	47.5	ND	ND
C	5/9/11	85	90	87.5	37.5	ND	ND*
D	5/9/11	95	100	97.5	27.5	ND	ND
E	5/9/11	105	110	107.5	17.5	ND	ND
F	5/10/11	115	120	117.5	7.5	ND	ND
G	5/10/11	125	130	127.5	-2.5	BRL	ND
H	5/10/11	135	140	137.5	-12.5	1.0	ND
I	5/10/11	145	150	147.5	-22.5	4.9	BRL
J	5/10/11	155	160	157.5	-32.5	ND	ND
K	5/11/11	165	170	167.5	-42.5	ND	ND
L	5/11/11	175	180	177.5	-52.5	ND	ND
M	5/11/11	185	190	187.5	-62.5	1.1	BRL
N	5/11/11	195	200	197.5	-72.5	1.8	BRL
O	5/12/11	200	205	202.5	-77.5	ND	BRL

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

* Nondetect due to laboratory QC blank contamination.
Ground surface elevation is approximately 125 ft msl.
Rig refusal was at 205 ft bgs (-80 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1117 (Lee Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/13/11	50	55	52.5	58.5	ND	ND
B	5/13/11	60	65	62.5	48.5	ND	ND
C	5/13/11	70	75	72.5	38.5	ND	ND
D	5/13/11	80	85	82.5	28.5	ND	ND
E	5/13/11	90	95	92.5	18.5	ND	ND
F	5/13/11	100	105	102.5	8.5	ND	ND
G	5/13/11	110	115	112.5	-1.5	ND	ND
H	5/13/11	120	125	122.5	-11.5	ND	ND
I	5/13/11	130	135	132.5	-21.5	ND	ND
J	5/13/11	140	145	142.5	-31.5	ND	ND
K	5/16/11	150	155	152.5	-41.5	ND	ND
L	5/16/11	160	165	162.5	-51.5	ND	ND
M	5/16/11	170	175	172.5	-61.5	BRL	ND
N	5/16/11	180	185	182.5	-71.5	**14**	2.5
O	5/16/11	190	195	192.5	-81.5	BRL	ND
P	5/16/11	200	205	202.5	-91.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 111 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 208 ft bgs (-97 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1118 (Jogging Track - North of North Truck Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/16/11	75	80	77.5	60.5	ND	ND
B	5/16/11	85	90	87.5	50.5	ND	ND
C	5/16/11	95	100	97.5	40.5	ND	ND
D	5/16/11	105	110	107.5	30.5	ND	ND
E	5/17/11	115	120	117.5	20.5	ND	ND
F	5/17/11	125	130	127.5	10.5	ND	ND
G	5/17/11	135	140	137.5	0.5	BRL	BRL
H	5/17/11	145	150	147.5	-9.5	BRL	2.6
I	5/17/11	155	160	157.5	-19.5	BRL	1.7
J	5/17/11	165	170	167.5	-29.5	ND	ND
K	5/18/11	175	180	177.5	-39.5	ND	ND
L	5/18/11	185	190	187.5	-49.5	ND	ND
M	5/18/11	195	200	197.5	-59.5	BRL	BRL
N	5/18/11	205	210	207.5	-69.5	ND	ND
O	5/19/11	215	220	217.5	-79.5	ND	BRL
P	5/19/11	225	230	227.5	-89.5	ND	BRL

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 138 ft msl.
Rig refusal was at 230 ft bgs (-92 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1119 (Turpentine Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/23/11	70	75	72.5	56.5	ND	ND
B	5/23/11	80	85	82.5	46.5	ND	ND
C	5/23/11	90	95	92.5	36.5	ND	ND
D	5/24/11	100	105	102.5	26.5	ND	ND
E	5/24/11	110	115	112.5	16.5	ND	ND
F	5/24/11	120	125	122.5	6.5	**6.2**	ND
G	5/24/11	130	135	132.5	-3.5	**25**	BRL
H	5/24/11	140	145	142.5	-13.5	BRL	ND
I	5/24/11	150	155	152.5	-23.5	**11**	BRL
J	5/24/11	159	164	161.5	-32.5	**15**	BRL

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 129 ft msl.
Bold value indicates an MCL exceedance.
Direct Push rig refusal was at 164.2 ft bgs (-35.2 ft msl).
Some low level concentrations of contaminants attributed to the Landfill-1 (LF-1) plume were also detected in the A through E sample intervals.

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1120 (West of Turpentine Road, near Obstacle Course)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/26/11	55	60	57.5	57.5	ND	ND
B	5/26/11	65	70	67.5	47.5	ND	ND
C	5/26/11	75	80	77.5	37.5	ND	ND
D	5/26/11	85	90	87.5	27.5	ND	ND
E	5/26/11	95	100	97.5	17.5	ND	ND
F	5/26/11	105	110	107.5	7.5	ND	ND
G	5/26/11	115	120	117.5	-2.5	BRL	BRL
H	5/26/11	125	130	127.5	-12.5	1.1	1.1
I	5/31/11	135	140	137.5	-22.5	4.0	3.3
J	5/31/11	145	150	147.5	-32.5	ND	ND
K	5/31/11	155	160	157.5	-42.5	ND	ND
L	5/31/11	161	166	163.5	-48.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 115 ft msl.
Rig refusal was at 166.4 ft bgs (-51.4 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1121 (Turpentine Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	6/2/11	55	60	57.5	57.5	ND	ND
B	6/2/11	65	70	67.5	47.5	ND	ND
C	6/2/11	75	80	77.5	37.5	ND	ND
D	6/2/11	85	90	87.5	27.5	ND	ND
E	6/2/11	95	100	97.5	17.5	ND	ND
F	6/2/11	105	110	107.5	7.5	ND	ND
G	6/3/11	115	120	117.5	-2.5	**32**	BRL
H	6/3/11	125	130	127.5	-12.5	**7.3**	1.1
I	6/3/11	135	140	137.5	-22.5	**42**	BRL
J	6/3/11	145	150	147.5	-32.5	3.8	BRL

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 115 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 151.8 ft bgs (-36.8 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1122 (Weather Station)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	6/14/11	60	65	62.5	56.5	ND	ND
B	6/14/11	70	75	72.5	46.5	ND	ND
C	6/14/11	80	85	82.5	36.5	ND	ND
D	6/14/11	90	95	92.5	26.5	ND	ND
E	6/14/11	100	105	102.5	16.5	ND	ND
F	6/14/11	110	115	112.5	6.5	ND	ND
G	6/15/11	120	125	122.5	-3.5	ND	ND
H	6/15/11	130	135	132.5	-13.5	ND	ND
I	6/15/11	140	145	142.5	-23.5	ND	ND
J	6/15/11	150	155	152.5	-33.5	ND	ND
K	6/15/11	160	165	162.5	-43.5	**15**	ND
L	6/15/11	170	175	172.5	-53.5	**37**	ND
M	6/15/11	180	185	182.5	-63.5	**5.4**	ND
N	6/16/11	190	195	192.5	-73.5	ND	ND
O	6/16/11	200	205	202.5	-83.5	BRL	ND
P	6/16/11	210	215	212.5	-93.5	ND	ND
Q	6/17/11	220	225	222.5	-103.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 119 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 232 ft bgs (-113 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1123 (Turpentine Road - Near Entrance to Landfill)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	6/21/11	70	75	72.5	55.5	ND	ND
B	6/21/11	80	85	82.5	45.5	ND	ND
C	6/21/11	90	95	92.5	35.5	ND	ND
D	6/22/11	100	105	102.5	25.5	ND	ND
E	6/22/11	110	115	112.5	15.5	ND	ND
F	6/22/11	120	125	122.5	5.5	ND	ND
G	6/22/11	130	135	132.5	-4.5	ND	ND
H	6/22/11	140	145	142.5	-14.5	ND	ND
I	6/22/11	150	155	152.5	-24.5	ND	ND
J	6/22/11	160	165	162.5	-34.5	ND	ND
K	6/22/11	170	175	172.5	-44.5	BRL	ND
L	6/23/11	180	185	182.5	-54.5	BRL	ND
M	6/23/11	190	195	192.5	-64.5	ND	ND
N	6/23/11	197	202	199.5	-71.5	BRL	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 128 ft msl.
Rig refusal was at 202 ft bgs (-74 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1124 (Along Storm Drain - Upgradient of Sandwich Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	6/29/11	25	30	27.5	45.5	ND	ND
B	6/30/11	35	40	37.5	35.5	ND	ND
C	6/30/11	45	50	47.5	25.5	ND	ND
D	6/30/11	55	60	57.5	15.5	ND	ND
E	6/30/11	65	70	67.5	5.5	ND	ND
F	6/30/11	75	80	77.5	-4.5	ND	ND
G	6/30/11	85	90	87.5	-14.5	ND	ND
H	6/30/11	95	100	97.5	-24.5	ND	ND
I	6/30/11	105	110	107.5	-34.5	ND	ND
J	6/30/11	115	120	117.5	-44.5	ND	ND
K	7/5/11	125	130	127.5	-54.5	ND	ND
L	7/5/11	135	140	137.5	-64.5	ND	ND
M	7/5/11	145	150	147.5	-74.5	ND	ND
N	7/5/11	155	160	157.5	-84.5	ND	ND
O	7/6/11	165	170	167.5	-94.5	**11.3**	1.1
P	7/6/11	175	180	177.5	-104.5	BRL	ND
Q	7/6/11	185	190	187.5	-114.5	**9.4**	BRL
R	7/7/11	195	200	197.5	-124.5	BRL	ND
S	7/7/11	205	210	207.5	-134.5	ND	ND
T	7/7/11	215	220	217.5	-144.5	ND	ND
U	7/7/11	223.2	228.2	225.7	-152.7	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 73 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 228.2 ft bgs (-130.8 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1125 (Sandwich Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	7/12/11	25	30	27.5	40.5	ND	ND
B	7/13/11	35	40	37.5	30.5	ND	ND
C	7/13/11	45	50	47.5	20.5	ND	ND
D	7/13/11	55	60	57.5	10.5	ND	ND
E	7/13/11	65	70	67.5	0.5	ND	ND
F	7/13/11	75	80	77.5	-9.5	ND	ND
G	7/13/11	85	90	87.5	-19.5	ND	ND
H	7/13/11	95	100	97.5	-29.5	ND	ND
I	7/14/11	105	110	107.5	-39.5	ND	ND
J	7/14/11	115	120	117.5	-49.5	ND	ND
K	7/14/11	125	130	127.5	-59.5	ND	ND
L	7/14/11	135	140	137.5	-69.5	ND	ND
M	7/14/11	145	150	147.5	-79.5	ND	ND
N	7/14/11	155	160	157.5	-89.5	ND	ND
O	7/15/11	165	170	167.5	-99.5	ND	ND
P	7/15/11	175	180	177.5	-109.5	ND	ND
Q	7/18/11	185	190	187.5	-119.5	ND	ND
R	7/18/11	195	200	197.5	-129.5	ND	ND
S	7/18/11	205	210	207.5	-139.5	ND	ND
T	7/19/11	215	220	217.5	-149.5	ND	ND
U	7/19/11	225	230	227.5	-159.5	**5.9**	BRL
V	7/19/11	235	240	237.5	-169.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 68 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 240 ft bgs (-172 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1126 (Sandwich Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	7/21/11	50	55	52.5	43.5	ND	ND
B	7/21/11	60	65	62.5	33.5	ND	ND
C	7/21/11	70	75	72.5	23.5	ND	ND
D	7/21/11	80	85	82.5	13.5	ND	ND
E	7/21/11	90	95	92.5	3.5	ND	ND
F	7/21/11	100	105	102.5	-6.5	ND	ND
G	7/21/11	110	115	112.5	-16.5	ND	ND
H	7/21/11	120	125	122.5	-26.5	ND	BRL
I	7/25/11	130	135	132.5	-36.5	ND	BRL
J	7/25/11	140	145	142.5	-46.5	ND	ND
K	7/25/11	150	155	152.5	-56.5	ND	ND
L	7/25/11	160	165	162.5	-66.5	ND	ND
M	7/25/11	170	175	172.5	-76.5	ND	ND
N	7/26/11	180	185	182.5	-86.5	ND	ND
O	7/26/11	190	195	192.5	-96.5	ND	ND
P	7/26/11	200	205	202.5	-106.5	ND	ND
Q	7/27/11	210	215	212.5	-116.5	ND	ND
R	7/27/11	220	225	222.5	-126.5	ND	ND
S	7/27/11	225	230	227.5	-131.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 96 ft msl.
Rig refusal was at 230 ft bgs (-134 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1127 (South Outer Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	8/1/11	40	45	42.5	44.5	ND	ND
B	8/1/11	50	55	52.5	34.5	ND	ND
C	8/1/11	60	65	62.5	24.5	ND	ND
D	8/1/11	70	75	72.5	14.5	ND	ND
E	8/2/11	80	85	82.5	4.5	ND	ND
F	8/2/11	90	95	92.5	-5.5	ND	ND
G	8/2/11	100	105	102.5	-15.5	ND	ND
H	8/2/11	110	115	112.5	-25.5	ND	BRL
I	8/2/11	120	125	122.5	-35.5	ND	ND
J	8/2/11	130	135	132.5	-45.5	ND	ND
K	8/2/11	140	145	142.5	-55.5	ND	ND
L	8/2/11	150	155	152.5	-65.5	ND	ND
M	8/3/11	160	165	162.5	-75.5	ND	ND
N	8/4/11	170	175	172.5	-85.5	ND	ND
O	8/4/11	180	185	182.5	-95.5	ND	ND
P	8/5/11	186.8	191.8	189.3	-102.3	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 87 ft msl.
Rig refusal was at 191.8 ft bgs (-104.8 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1128 (General's Boulevard)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L	cis 1,2-DCE MCL = 70 µg/L
A	9/19/11	60	65	62.5	57.5	ND	ND	ND
B	9/19/11	70	75	72.5	47.5	ND	ND	ND
C	9/19/11	80	85	82.5	37.5	ND	ND	ND
D	9/19/11	90	95	92.5	27.5	ND	ND	ND
E	9/19/11	100	105	102.5	17.5	ND	ND	ND
F	9/19/11	110	115	112.5	7.5	ND	ND	ND
G	9/19/11	120	125	122.5	-2.5	ND	ND	ND
H	9/21/11	130	135	132.5	-12.5	ND	ND	ND
I	9/21/11	140	145	142.5	-22.5	ND	ND	ND
J	9/21/11	150	155	152.5	-32.5	ND	ND	ND
K	9/21/11	160	165	162.5	-42.5	**196**	**14**	23
L	9/21/11	170	175	172.5	-52.5	**542**	**39**	68
M	9/21/11	180	185	182.5	-62.5	**39**	1.5	4.1
N	9/22/11	190	195	192.5	-72.5	NS	NS	NS
O	9/23/11	200	205	202.5	-82.5	NS	NS	NS
P	9/28/11	210	215	212.5	-92.5	BRL	ND	ND
Q	9/30/11	220	225	222.5	-102.5	**8.2**	ND	1.3
R	10/3/11	230	235	232.5	-112.5	NS	NS	NS

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
cis 1,2-DCE = cis 1,2-dichloroethene
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 120 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 235 ft bgs (-115 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1129 (Richardson Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L	cis 1,2-DCE MCL = 70 µg/L
A	8/17/11	60	65	62.5	60.5	ND	ND	ND
B	8/17/11	70	75	72.5	50.5	ND	ND	ND
C	8/17/11	80	85	82.5	40.5	ND	ND	ND
D	8/17/11	90	95	92.5	30.5	ND	ND	ND
E	8/18/11	100	105	102.5	20.5	ND	ND	ND
F	8/18/11	110	115	112.5	10.5	ND	ND	ND
G	8/18/11	120	125	122.5	0.5	ND	ND	ND
H	8/18/11	130	135	132.5	-9.5	ND	ND	ND
I	8/18/11	140	145	142.5	-19.5	ND	ND	ND
J	8/19/11	150	155	152.5	-29.5	ND	ND	ND
K	8/19/11	160	165	162.5	-39.5	BRL	ND	ND
L	8/19/11	170	175	172.5	-49.5	**92.7**	**18.7**	27.7
M	8/19/11	180	185	182.5	-59.5	**95.2**	**10.8**	17.5
N	8/22/11	190	195	192.5	-69.5	ND	ND	ND
O	8/22/11	200	205	202.5	-79.5	BRL	ND	ND
P	8/23/11	210	215	212.5	-89.5	2.4	ND	BRL
Q	8/26/11	220	225	222.5	-99.5	ND	ND	ND
R	8/29/11	230	235	232.5	-109.5	ND	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 123 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 235 ft bgs (-112 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1130 (General's Boulevard)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	9/1/11	60	65	62.5	58.5	ND	ND
B	9/2/11	70	75	72.5	48.5	ND	ND
C	9/2/11	80	85	82.5	38.5	ND	ND
D	9/2/11	90	95	92.5	28.5	ND	ND
E	9/2/11	100	105	102.5	18.5	ND	ND
F	9/6/11	110	115	112.5	8.5	ND	ND
G	9/6/11	120	125	122.5	-1.5	ND	ND
H	9/6/11	130	135	132.5	-11.5	ND	ND
I	9/6/11	140	145	142.5	-21.5	ND	ND
J	9/6/11	150	155	152.5	-31.5	ND	ND
K	9/6/11	160	165	162.5	-41.5	ND	ND
L	9/7/11	170	175	172.5	-51.5	ND	ND
M	9/7/11	180	185	182.5	-61.5	ND	ND
N	9/7/11	190	195	192.5	-71.5	ND	ND
O	9/8/11	200	205	202.5	-81.5	ND	ND
P	9/9/11	210	215	212.5	-91.5	ND	ND
Q	9/13/11	220	225	222.5	-101.5	NS	NS

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 121 ft msl.
Rig refusal was at 225 ft bgs (-104 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1131 (General's Boulevard)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L	cis 1,2-DCE MCL = 70 µg/L
A	10/12/11	60	65	62.5	55.5	ND	ND	ND
B	10/12/11	70	75	72.5	45.5	ND	ND	ND
C	10/12/11	80	85	82.5	35.5	ND	ND	ND
D	10/12/11	90	95	92.5	25.5	ND	ND	ND
E	10/12/11	100	105	102.5	15.5	ND	ND	ND
F	10/13/11	110	115	112.5	5.5	ND	ND	ND
G	10/13/11	120	125	122.5	-4.5	ND	ND	ND
H	10/13/11	130	135	132.5	-14.5	ND	ND	ND
I	10/13/11	140	145	142.5	-24.5	ND	ND	ND
J	10/13/11	150	155	152.5	-34.5	**6.1**	BRL	1.2
K	10/13/11	160	165	162.5	-44.5	**18**	1.9	3.6
L	10/14/11	170	175	172.5	-54.5	1.4	ND	BRL
M	10/14/11	180	185	182.5	-64.5	ND	ND	ND
N	10/14/11	190	195	192.5	-74.5	ND	ND	ND
O	10/17/11	200	205	202.5	-84.5	BRL	ND	ND
P	10/18/11	210	215	212.5	-94.5	ND	ND	ND
Q	10/19/11	220	225	222.5	-104.5	ND	ND	ND
R	10/19/11	230	235	232.5	-114.5	ND	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
cis 1,2-DCE = cis 1,2-dichloroethene
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 118 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 237 ft bgs (-119 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1132 (General's Boulevard)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L	cis 1,2-DCE MCL = 70 µg/L
A	10/21/11	60	65	62.5	57.5	ND	ND	ND
B	10/24/11	70	75	72.5	47.5	ND	ND	ND
C	10/24/11	80	85	82.5	37.5	ND	ND	ND
D	10/24/11	90	95	92.5	27.5	ND	ND	ND
E	10/24/11	100	105	102.5	17.5	ND	BRL	ND
F	10/24/11	110	115	112.5	7.5	ND	ND	ND
G	10/24/11	120	125	122.5	-2.5	ND	ND	ND
H	10/24/11	130	135	132.5	-12.5	ND	ND	ND
I	10/25/11	140	145	142.5	-22.5	ND	ND	ND
J	10/25/11	150	155	152.5	-32.5	ND	ND	ND
K	10/25/11	160	165	162.5	-42.5	1.5	BRL	BRL
L	10/25/11	170	175	172.5	-52.5	BRL	ND	ND
M	10/26/11	180	185	182.5	-62.5	ND	ND	ND
N	10/26/11	190	195	192.5	-72.5	ND	ND	ND
O	10/26/11	200	205	202.5	-82.5	ND	ND	ND
P	10/27/11	210	215	212.5	-92.5	ND	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
cis 1,2-DCE = cis 1,2-dichloroethene
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 120 ft msl.
Rig refusal was at 215 ft bgs (-95 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP1133 (General's Boulevard)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L	cis 1,2-DCE MCL = 70 µg/L
A	11/11/11	60	65	62.5	52.5	ND	ND	ND
B	11/11/11	70	75	72.5	42.5	ND	ND	ND
C	11/11/11	80	85	82.5	32.5	ND	ND	ND
D	11/11/11	90	95	92.5	22.5	ND	ND	ND
E	11/14/11	100	105	102.5	12.5	ND	ND	ND
F	11/14/11	110	115	112.5	2.5	ND	ND	ND
G	11/14/11	120	125	122.5	-7.5	ND	ND	ND
H	11/14/11	130	135	132.5	-17.5	ND	ND	ND
I	11/14/11	140	145	142.5	-27.5	ND	ND	ND
J	11/14/11	150	155	152.5	-37.5	**8.9**	1	1.8
K	11/14/11	160	165	162.5	-47.5	BRL	ND	BRL
L	11/15/11	170	175	172.5	-57.5	ND	ND	ND
M	11/16/11	180	185	182.5	-67.5	NS	NS	NS
N	11/17/11	190	195	192.5	-77.5	NS	NS	NS
O	11/18/11	195.7	200.7	198.2	-83.2	ND	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
cis 1,2-DCE = cis 1,2-dichloroethene
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 115 ft msl.
Rig refusal was at 200.7 ft bgs (-85.7 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP2014 (Turpentine Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	1/24/11	70	75	72.5	57.5	ND	ND
B	1/24/11	80	85	82.5	47.5	ND	ND
C	1/24/11	90	95	92.5	37.5	ND	ND
D	1/25/11	100	105	102.5	27.5	ND	ND
E	1/25/11	110	115	112.5	17.5	ND	ND
F	1/25/11	120	125	122.5	7.5	ND	ND
G	1/25/11	130	135	132.5	-2.5	1.4	ND
H	1/25/11	140	145	142.5	-12.5	BRL	ND
I	1/26/11	150	155	152.5	-22.5	ND	ND
J	1/26/11	160	165	162.5	-32.5	ND	ND
K	1/26/11	170	175	172.5	-42.5	ND	ND
L	1/28/11	180	185	182.5	-52.5	ND	ND
M	1/28/11	190	195	192.5	-62.5	NS	NS
N	1/31/11	200	205	202.5	-72.5	ND	ND
O	2/1/11	210	215	212.5	-82.5	ND	ND
P	2/2/11	220	225	222.5	-92.5	NS	NS

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 130 ft msl.
Rig refusal was at 225 ft bgs (-95 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP2015 (North Truck Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	1/7/11	70	75	72.5	62.5	ND	ND
B	1/7/11	80	85	82.5	52.5	ND	ND
C	1/7/11	90	95	92.5	42.5	ND	ND
D	1/10/11	100	105	102.5	32.5	ND	ND
E	1/10/11	110	115	112.5	22.5	ND	ND
F	1/10/11	120	125	122.5	12.5	ND	ND
G	1/10/11	130	135	132.5	2.5	ND	ND
H	1/10/11	140	145	142.5	-7.5	ND	ND
I	1/10/11	150	155	152.5	-17.5	BRL	ND
J	1/11/11	160	165	162.5	-27.5	3.1	ND
K	1/11/11	170	175	172.5	-37.5	**5.3**	ND
L	1/11/11	180	185	182.5	-47.5	**9.1**	ND
M	1/11/11	190	195	192.5	-57.5	**74**	ND
N	1/13/11	200	205	202.5	-67.5	**9.0**	ND
O	1/13/11	210	215	212.5	-77.5	BRL	ND
P	1/14/11	220	225	222.5	-87.5	ND	ND
Q	1/14/11	230	235	232.5	-97.5	ND	ND
R	1/18/11	240	245	242.5	-107.5	BRL	ND
S	1/18/11	250	255	252.5	-117.5	1.4	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 135 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 255 ft bgs (-120 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP2016 (Herbert Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	2/7/11	80	85	82.5	59.5	ND	ND
B	2/7/11	90	95	92.5	49.5	ND	ND
C	2/7/11	100	105	102.5	39.5	ND	ND
D	2/7/11	110	115	112.5	29.5	ND	ND
E	2/7/11	120	125	122.5	19.5	ND	BRL
F	2/7/11	130	135	132.5	9.5	BRL	3.2
G	2/7/11	140	145	142.5	-0.5	ND	BRL
H	2/8/11	150	155	152.5	-10.5	ND	ND
I	2/8/11	160	165	162.5	-20.5	ND	ND
J	2/8/11	170	175	172.5	-30.5	ND	ND
K	2/8/11	180	185	182.5	-40.5	ND	ND
L	2/9/11	190	195	192.5	-50.5	ND	ND
M	2/10/11	200	205	202.5	-60.5	BRL	ND
N	2/10/11	210	215	212.5	-70.5	ND	ND
O	2/14/11	220	225	222.5	-80.5	NS	NS
P	2/14/11	230	235	232.5	-90.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 142 ft msl.
Rig refusal was at 236.45 ft bgs (-94.45 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03DP2017 (Generals Boulevard)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	2/17/11	75	80	77.5	45.5	ND	ND
B	2/17/11	85	90	87.5	35.5	ND	ND
C	2/17/11	95	100	97.5	25.5	ND	ND
D	2/18/11	105	110	107.5	15.5	ND	ND
E	2/18/11	115	120	117.5	5.5	ND	ND
F	2/18/11	125	130	127.5	-4.5	ND	ND
G	2/18/11	135	140	137.5	-14.5	ND	ND
H	2/18/11	145	150	147.5	-24.5	ND	ND
I	2/18/11	155	160	157.5	-34.5	ND	ND
J	2/22/11	165	170	167.5	-44.5	ND	ND
K	2/22/11	175	180	177.5	-54.5	ND	ND
L	2/23/11	185	190	187.5	-64.5	ND	ND
M	2/24/11	195	200	197.5	-74.5	ND	ND
N	2/25/11	205	210	207.5	-84.5	NS	NS

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 123 ft msl.
Rig refusal was at 210 ft bgs (-87 ft msl).

Attachment B
Groundwater Vertical Profiling Results
03MW1078A (Unnamed Road North of North Truck Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	1/4/11	180	185	182.5	-44.5	BRL	BRL
B	1/4/11	190	195	192.5	-54.5	4.4	BRL
C	1/4/11	200	205	202.5	-64.5	**51**	BRL
D	1/5/11	210	215	212.5	-74.5	**79**	ND
E	1/5/11	220	225	222.5	-84.5	BRL	ND
F	1/6/11	230	235	232.5	-94.5	**8.0**	ND
G	1/6/11	240	245	242.5	-104.5	**8.6**	ND
H	1/6/11	250	255	252.5	-114.5	**9.0**	ND
I	1/7/11	260	265	262.5	-124.5	**15**	ND
J	1/7/11	270	275	272.5	-134.5	3.2	ND
K	1/7/11	280	285	282.5	-144.5	1.8	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 138 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at 290 ft bgs (-152 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1079A (Connery Avenue)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	1/13/11	130	135	132.5	1.5	**8.7**	ND
B	1/13/11	140	145	142.5	-8.5	**86**	ND
C	1/14/11	150	155	152.5	-18.5	**348**	BRL
D	1/14/11	160	165	162.5	-28.5	**413**	BRL
E	1/14/11	170	175	172.5	-38.5	2.2	BRL
F	1/14/11	180	185	182.5	-48.5	1.9	ND
G	1/14/11	190	195	192.5	-58.5	1.6	ND
H	1/14/11	200	205	202.5	-68.5	BRL	ND
I	1/17/11	210	215	212.5	-78.5	**82**	BRL
J	1/17/11	220	225	222.5	-88.5	**1210**	BRL
K	1/17/11	230	235	232.5	-98.5	**620**	BRL
L	1/17/11	240	245	242.5	-108.5	**223**	ND
M	1/17/11	250	255	252.5	-118.5	**378**	BRL
N	1/17/11	260	265	262.5	-128.5	**742**	BRL
O	1/18/11	270	275	272.5	-138.5	**33**	ND
P	1/18/11	280	285	282.5	-148.5	3.3	ND
Q	1/18/11	290	295	292.5	-158.5	1.9	ND
R	1/18/11	300	305	302.5	-168.5	1.6	ND
S	1/19/11	310	315	312.5	-178.5	1.5	ND
T	1/19/11	315.5	320.5	318	-184.0	1.1	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 134 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at -321.5 ft bgs (-187.5 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1080A (Near Intersection of Lee Road and West Truck Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	1/25/11	70	75	72.5	45.5	ND	ND
B	1/25/11	80	85	82.5	35.5	ND	ND
C	1/26/11	90	95	92.5	25.5	ND	ND
D	1/26/11	100	105	102.5	15.5	ND	ND
E	1/26/11	110	115	112.5	5.5	ND	ND
F	1/26/11	120	125	122.5	-4.5	ND	ND
G	1/26/11	130	135	132.5	-14.5	ND	ND
H	1/26/11	140	145	142.5	-24.5	ND	ND
I	1/27/11	150	155	152.5	-34.5	BRL	ND
J	1/27/11	160	165	162.5	-44.5	BRL	ND
K	1/27/11	170	175	172.5	-54.5	2.0	BRL
L	1/27/11	180	185	182.5	-64.5	**5.1**	1.4
M	1/28/11	190	195	192.5	-74.5	4.1	BRL
N	1/28/11	200	205	202.5	-84.5	BRL	ND
O	1/28/11	210	215	212.5	-94.5	BRL	ND
P	1/28/11	220	225	222.5	-104.5	ND	ND
Q	1/31/11	230	235	232.5	-114.5	ND	ND
R	1/31/11	240	245	242.5	-124.5	ND	ND
S	1/31/11	250	255	252.5	-134.5	ND	ND
T	1/31/11	255	260	257.5	-139.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 118 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at 265 ft bgs (-147 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1081A (Intersection of Turpentine Road and North Truck Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	2/3/11	130	135	132.5	1.5	BRL	ND
B	2/3/11	140	145	142.5	-8.5	1.9	ND
C	2/3/11	150	155	152.5	-18.5	2.5	ND
D	2/4/11	160	165	162.5	-28.5	4.1	ND
E	2/4/11	170	175	172.5	-38.5	**9.3**	ND
F	2/4/11	180	185	182.5	-48.5	**111**	ND
G	2/4/11	190	195	192.5	-58.5	**145**	ND
H	2/4/11	200	205	202.5	-68.5	**5.1**	ND
I	2/4/11	210	215	212.5	-78.5	BRL	ND
J	2/7/11	220	225	222.5	-88.5	ND	ND
K	2/7/11	230	235	232.5	-98.5	ND	ND
L	2/7/11	240	245	242.5	-108.5	ND	ND
M	2/7/11	250	255	252.5	-118.5	ND	ND
N	2/7/11	260	265	262.5	-128.5	ND	ND
O	2/8/11	270	275	272.5	-138.5	ND	ND
P	2/8/11	280	285	282.5	-148.5	ND	ND
Q	2/8/11	290	295	292.5	-158.5	ND	ND
R	2/8/11	300	305	302.5	-168.5	ND	ND
S	2/8/11	310	315	312.5	-178.5	ND	ND
T	2/9/11	320	325	322.5	-188.5	ND	ND
U	2/9/11	330	335	332.5	-198.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 134 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at 334.5 ft bgs (-200.5 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1082A (Herbert Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	2/14/11	90	95	92.5	51.5	ND	ND
B	2/14/11	100	105	102.5	41.5	ND	ND
C	2/14/11	110	115	112.5	31.5	ND	ND
D	2/14/11	120	125	122.5	21.5	ND	ND
E	2/15/11	130	135	132.5	11.5	BRL	BRL
F	2/15/11	140	145	142.5	1.5	ND	ND
G	2/15/11	150	155	152.5	-8.5	ND	ND
H	2/15/11	160	165	162.5	-18.5	ND	ND
I	2/15/11	170	175	172.5	-28.5	ND	ND
J	2/16/11	180	185	182.5	-38.5	ND	ND
K	2/16/11	190	195	192.5	-48.5	ND	ND
L	2/16/11	200	205	202.5	-58.5	ND	ND
M	2/16/11	210	215	212.5	-68.5	ND	ND
N	2/17/11	220	225	222.5	-78.5	ND	ND
O	2/17/11	230	235	232.5	-88.5	ND	ND
P	2/17/11	240	245	242.5	-98.5	ND	ND
Q	2/17/11	250	255	252.5	-108.5	ND	ND
R	2/17/11	260	265	262.5	-118.5	ND	ND
S	2/18/11	270	275	272.5	-128.5	ND	ND
T	2/18/11	280	285	282.5	-138.5	ND	ND
U	2/18/11	290	295	292.5	-148.5	ND	ND
V	2/18/11	300	305	302.5	-158.5	ND	ND
W	2/22/11	310	315	312.5	-168.5	NS	NS
X	2/23/11	325	330	327.5	-183.5	ND	ND
Y	2/23/11	335	340	337.5	-193.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
NS = not sampled
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 144 ft msl.
Bottom of boring was at 344 ft bgs (-200 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1083A (West Outer Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	4/26/11	80	85	82.5	40.5	ND	ND
B	4/26/11	90	95	92.5	30.5	ND	ND
C	4/26/11	100	105	102.5	20.5	ND	ND
D	4/26/11	110	115	112.5	10.5	ND	BRL
E	4/26/11	120	125	122.5	0.5	**9.2**	**12**
F	4/26/11	130	135	132.5	-9.5	**146**	**5.2**
G	4/27/11	140	145	142.5	-19.5	**407**	BRL
H	4/27/11	150	155	152.5	-29.5	2.0	ND
I	4/27/11	160	165	162.5	-39.5	BRL	ND
J	4/27/11	170	175	172.5	-49.5	BRL	ND
K	4/27/11	180	185	182.5	-59.5	BRL	ND
L	4/27/11	190	195	192.5	-69.5	BRL	ND
M	4/28/11	200	205	202.5	-79.5	BRL	ND
N	4/28/11	210	215	212.5	-89.5	ND	ND
O	4/28/11	220	225	222.5	-99.5	BRL	ND
P	4/29/11	230	235	232.5	-109.5	BRL	ND
Q	4/29/11	240	245	242.5	-119.5	ND	ND
R	4/29/11	250	255	252.5	-129.5	ND	ND
S	4/29/11	260	265	262.5	-139.5	ND	ND
T	4/29/11	270	275	272.5	-149.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 123 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at 280 ft bgs (-157 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1084A (Turpentine Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/4/11	70	75	72.5	40.5	ND	ND
B	5/4/11	80	85	82.5	30.5	ND	ND
C	5/4/11	90	95	92.5	20.5	ND	ND
D	5/4/11	100	105	102.5	10.5	ND	ND
E	5/5/11	110	115	112.5	0.5	1.0	BRL
F	5/5/11	120	125	122.5	-9.5	3.6	1.8
G	5/5/11	130	135	132.5	-19.5	**29**	3.5
H	5/5/11	140	145	142.5	-29.5	**18**	2.1
I	5/5/11	150	155	152.5	-39.5	BRL	ND
J	5/5/11	160	165	162.5	-49.5	**17**	1.4
K	5/5/11	170	175	172.5	-59.5	**15**	1.8
L	5/6/11	180	185	182.5	-69.5	1.6	BRL
M	5/6/11	190	195	192.5	-79.5	3.1	BRL
N	5/6/11	200	205	202.5	-89.5	2.7	1.1
O	5/6/11	210	215	212.5	-99.5	BRL	BRL
P	5/6/11	220	225	222.5	-109.5	1.2	1.1
Q	5/9/11	230	235	232.5	-119.5	BRL	BRL
R	5/9/11	240	245	242.5	-129.5	ND	ND
S	5/9/11	250	255	252.5	-139.5	ND	ND
T	5/9/11	260	265	262.5	-149.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 113 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at 268 ft bgs (-155 msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1085A (Along Jogging Path - North of North Truck Rd)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/12/11	90	95	92.5	42.5	ND	ND
B	5/12/11	100	105	102.5	32.5	ND	ND
C	5/13/11	110	115	112.5	22.5	ND	ND
D	5/13/11	120	125	122.5	12.5	ND	ND
E	5/13/11	130	135	132.5	2.5	BRL	ND
F	5/13/11	140	145	142.5	-7.5	1.5	2.0
G	5/13/11	150	155	152.5	-17.5	1.5	1.1
H	5/13/11	160	165	162.5	-27.5	ND	ND
I	5/16/11	170	175	172.5	-37.5	ND	ND
J	5/16/11	180	185	182.5	-47.5	ND	ND
K	5/16/11	190	195	192.5	-57.5	ND	ND
L	5/16/11	200	205	202.5	-67.5	ND	ND
M	5/16/11	210	215	212.5	-77.5	ND	ND
N	5/16/11	220	225	222.5	-87.5	ND	ND
O	5/17/11	230	235	232.5	-97.5	ND	ND
P	5/17/11	240	245	242.5	-107.5	ND	ND
Q	5/17/11	250	255	252.5	-117.5	ND	ND
R	5/17/11	260	265	262.5	-127.5	ND	ND
S	5/18/11	270	275	272.5	-137.5	ND	ND
T	5/18/11	280	285	282.5	-147.5	ND	ND
U	5/18/11	290	295	292.5	-157.5	ND	ND
V	5/18/11	300	305	302.5	-167.5	ND	ND
W	5/19/11	310	315	312.5	-177.5	ND	ND
X	5/19/11	320	325	322.5	-187.5	ND	ND
Y	5/19/11	330	335	332.5	-197.5	ND	ND
Z	5/19/11	340	345	342.5	-207.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 135 ft msl.
Bottom of boring was at 346 ft bgs (-211 msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1086A (West Truck Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	5/23/11	80	85	82.5	47.5	ND	ND
B	5/23/11	90	95	92.5	37.5	ND	ND
C	5/23/11	100	105	102.5	27.5	ND	ND
D	5/24/11	110	115	112.5	17.5	ND	ND
E	5/24/11	120	125	122.5	7.5	ND	ND
F	5/24/11	130	135	132.5	-2.5	ND	ND
G	5/24/11	140	145	142.5	-12.5	3.4	1.8
H	5/24/11	150	155	152.5	-22.5	**38**	**11**
I	5/24/11	160	165	162.5	-32.5	**41**	**8.6**
J	5/24/11	170	175	172.5	-42.5	**63**	**5.5**
K	5/24/11	180	185	182.5	-52.5	**384**	4.1
L	5/25/11	190	195	192.5	-62.5	**29**	BRL
M	5/25/11	200	205	202.5	-72.5	1.1	ND
N	5/25/11	210	215	212.5	-82.5	BRL	ND
O	5/25/11	220	225	222.5	-92.5	BRL	ND
P	5/26/11	230	235	232.5	-102.5	BRL	ND
Q	5/26/11	240	245	242.5	-112.5	BRL	ND
R	5/26/11	250	255	252.5	-122.5	BRL	ND
S	5/26/11	260	265	262.5	-132.5	BRL	ND
T	5/26/11	270	275	272.5	-142.5	ND	ND
U	5/26/11	280	285	282.5	-152.5	ND	ND
V	6/2/11	290	295	292.5	-162.5	ND	ND
W	6/2/11	300	305	302.5	-172.5	ND	ND
X	6/2/11	310	315	312.5	-182.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 130 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at 319 ft bgs (-189 msl).

Attachment B
Groundwater Vertical Profiling Results
Borings 03DP1114 and 03MW1087A (Sandwich Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
Boring 03DP1114							
A	5/6/11	35	40	37.5	45.5	ND	ND
B	5/6/11	45	50	47.5	35.5	ND	ND
C	5/6/11	55	60	57.5	25.5	ND	ND
D	5/6/11	65	70	67.5	15.5	ND	ND
E	5/9/11	75	80	77.5	5.5	ND	ND
F	5/9/11	85	90	87.5	-4.5	ND	ND
G	5/9/11	95	100	97.5	-14.5	ND	ND
H	5/9/11	105	110	107.5	-24.5	ND	ND
I	5/9/11	115	120	117.5	-34.5	ND	ND
J	5/9/11	125	130	127.5	-44.5	ND	ND
K	5/9/11	135	140	137.5	-54.5	ND	ND
L	5/9/11	145	150	147.5	-64.5	ND	ND
M	5/9/11	155	160	157.5	-74.5	ND	ND
N	5/10/11	165	170	167.5	-84.5	ND	ND
O	5/10/11	175	180	177.5	-94.5	ND	ND
P	5/10/11	185	190	187.5	-104.5	1.4	ND
Q	5/10/11	195	200	197.5	-114.5	4.2	BRL
R	5/11/11	205	210	207.5	-124.5	**34**	2.7
Boring 03MW1087A							
A	6/7/11	190	195	192.5	-109.5	**47**	4.6
B	6/7/11	200	205	202.5	-119.5	**59**	**5.1**
C	6/7/11	210	215	212.5	-129.5	**19**	BRL
D	6/7/11	220	225	222.5	-139.5	BRL	ND
E	6/8/11	230	235	232.5	-149.5	BRL	ND
F	6/8/11	240	245	242.5	-159.5	ND	ND
G	6/8/11	248	253	250.5	-167.5	ND	ND

Data Source: AFCEE, January 2011, Alpha Analytical

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:
Ground surface elevation is approximately 83 ft msl.
Bold value indicates an MCL exceedance.
Rig refusal was at 253 ft bgs (-170 ft msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1088A (Lee Road)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	6/22/11	80	85	82.5	31.5	ND	ND
B	6/23/11	90	95	92.5	21.5	ND	ND
C	6/23/11	100	105	102.5	11.5	ND	ND
D	6/23/11	110	115	112.5	1.5	ND	ND
E	6/23/11	120	125	122.5	-8.5	BRL	ND
F	6/23/11	130	135	132.5	-18.5	ND	ND
G	6/23/11	140	145	142.5	-28.5	ND	ND
H	6/24/11	150	155	152.5	-38.5	ND	ND
I	6/24/11	160	165	162.5	-48.5	ND	ND
J	6/24/11	170	175	172.5	-58.5	ND	ND
K	6/27/11	180	185	182.5	-68.5	ND	ND
L	6/27/11	190	195	192.5	-78.5	ND	ND
M	6/27/11	200	205	202.5	-88.5	ND	ND
N	6/27/11	210	215	212.5	-98.5	ND	ND
O	6/28/11	220	225	222.5	-108.5	ND	ND
P	6/28/11	230	235	232.5	-118.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
ND = not detected
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 114 ft msl.
Bottom of boring was at 238 ft bgs (-124 msl).

Attachment B
Groundwater Vertical Profiling Results
Boring 03MW1089A (Dolan Road - Trailing Edge)

Sample Interval	Date Sampled	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Elevation (ft msl)	TCE (µg/L) MCL = 5 µg/L	PCE (µg/L) MCL = 5 µg/L
A	7/6/11	90	95	92.5	53.5	ND	ND
B	7/6/11	100	105	102.5	43.5	ND	BRL
C	7/6/11	110	115	112.5	33.5	BRL	**12.3**
D	7/6/11	120	125	122.5	23.5	ND	ND
E	7/6/11	130	135	132.5	13.5	ND	ND
F	7/7/11	140	145	142.5	3.5	ND	ND
G	7/7/11	150	155	152.5	-6.5	ND	ND
H	7/7/11	160	165	162.5	-16.5	ND	ND
I	7/7/11	170	175	172.5	-26.5	ND	ND
J	7/7/11	180	185	182.5	-36.5	ND	ND
K	7/7/11	190	195	192.5	-46.5	ND	ND
L	7/8/11	200	205	202.5	-56.5	ND	ND
M	7/8/11	210	215	212.5	-66.5	ND	ND
N	7/8/11	220	225	222.5	-76.5	ND	ND
O	7/11/11	230	235	232.5	-86.5	ND	ND
P	7/11/11	240	245	242.5	-96.5	ND	ND
Q	7/11/11	250	255	252.5	-106.5	ND	ND
NA	NA	260	265	262.5	-116.5	NS	NS
R	7/12/11	270	275	272.5	-126.5	ND	ND
S	7/13/11	277	282	279.5	-133.5	ND	ND

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BOS = bottom of sample
BRL = below reporting limit
ft bgs = feet below ground surface
ft msl = feet mean sea level
MCL = Maximum Contaminant Level
NA = not applicable
ND = not detected
NS = not sampled
PCE = tetrachloroethene
TCE = trichloroethene
TOS = top of sample
µg/L = micrograms per liter

Notes:

Ground surface elevation is approximately 146 ft msl.
Bold value indicates an MCL exceedance.
Bottom of boring was at 284.5 ft bgs (-138.5 msl).

ATTACHMENT C
CS-10 2011 SLR Data Summary Report

Attachment C
Data Summary Report
Chemical Spill-10 2011 Summary Letter Report

INTRODUCTION

The objective of this data summary report (DSR) is to assess the data quality of analytical results for samples collected for the Chemical Spill-10 System Performance and Ecological Impact Monitoring (SPEIM) Program at the Massachusetts Military Reservation (MMR) as presented in the *Chemical Spill-10 2011 Summary Letter Report*. This report is intended as a general data quality assessment designed to summarize data issues.

ANALYTICAL DATA

This DSR covers 765 borewater samples with 45 field duplicate samples, 486 groundwater samples with 14 field duplicate samples, seven surface water samples with one field duplicate sample, 62 soil samples, and 231 plant samples. Field duplicates are not required for soil samples and treatment facility plant samples. These samples were reported under 395 sample delivery groups. Samples were collected between 03 January 2011 and 11 January 2012. The analyses were performed by Analytics Environmental Laboratory LLC (ANAP) in Portsmouth, New Hampshire, Groundwater Analytical (GWAB) in Buzzards Bay, Massachusetts, Alpha Analytical (ALPW) in Westborough, Massachusetts, Alpha Analytical (ALPM) in Mansfield, Massachusetts, and TriMatrix Laboratories (TMLG) in Grand Rapids, Michigan. Samples were collected and shipped by overnight carrier or delivered by courier to ANAP, ALPW, and ALPM; delivered by courier to GWAB, and shipped by overnight carrier to TMLG for analysis. Samples were analyzed for the analytes/methods provided in Table C-1.

Table C-1
Analytical Parameter

Parameter	Method	Laboratory
1,2-Dibromoethane (Ethylene Dibromide)	E504.1	ANAP
Volatile Organic Compounds (VOC)	SW8260B	ANAP
Screening Data VOCs	Modified SW8260B	ANAP, GWAB
Dissolved Chromium and Manganese	SW6010B	ALPW

Attachment C
Data Summary Report
Chemical Spill-10 2011 Summary Letter Report

Table C-1
Analytical Parameter

Parameter	Method	Laboratory
Hexavalent Chromium	SW7196A	ALPW
Total Dissolved Solids	SM2540C	ALPW
Total Organic Carbon (TOC) in soil	SW9060	ALPM
TOC in soil	Walkley Black	TMLG

E = Environmental Protection Agency (EPA) Method
SW = SW 846 Test Methods for Evaluating Solid Waste, 3rd Edition, Revision 4, 1996
SM = Standard Methods for the Examination of Water and Wastewater, 18th, 19th, or 20th editions, 1992, 1995, 1998

The data were assessed using the MMR SPEIM Quality Assurance Project Plan (QAPP)[1]. The assessment included a review of the following:

- Chain-of-Custody documentation
- Holding time compliance
- Required quality control (QC) samples at the specified frequencies
- Method blanks
- Laboratory control spiking samples
- Surrogate spike recoveries
- Internal standards
- Matrix spike/matrix spike duplicate (MS/MSD) samples on a site/location basis
- Initial and continuing calibration information and other method-specific criteria as defined by the SPEIM QAPP

Field samples were reviewed to ascertain field compliance and data quality issues. This included a review of trip blanks, equipment blanks, and field duplicates.

[1] AFCEE. 2011 (August). *Quality Assurance Project Plan for the MMR SPEIM/LTM/O&M Program*. 404929-Program-Multiple-QAPP-001. Prepared by CH2M HILL for AFCEE/MMR Installation Restoration Program, Otis Air National Guard Base, MA.

Data were carried through data validation as described in the SPEIM QAPP and data flags were assigned according to the SPEIM QAPP. These flags, and the reason for each flag, were entered into the electronic database and can be found in Table C-2 (located at the end of this attachment). Multiple flags are routinely applied to specific sample method/matrix/analyte combinations, but there is only one final flag. A final flag is applied to the data, and is the most conservative of the applied validation flags. The final flag also includes matrix and blank sample impacts.

The data flags are listed in the SPEIM QAPP and are defined as follows:

- J = Analyte was present but the reported value may not be accurate or precise (estimated).
- R = Analyte result was unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.
- U = Analyte was not detected at the specified detection limit.
- UJ = Analyte was not detected and the specified detection limit may not be accurate or precise (estimated).
- S = Analyte was reported from the modified method SW8260B for screening data volatile organic compounds. The result is considered an estimated value.

FINDINGS

The summaries of the data validation findings are contained in the following subsections and Table C-2.

Holding Times

All holding-time criteria were met.

Calibration

Initial and continuing calibrations were analyzed as required in every analytical batch and were in control overall with the following exception.

Bromomethane was recoveried below the lower control limit for the continuing calibration verification standard for method SW8260B. Six associated non-detected sample results were qualified as estimated and flagged “UJ”.

Method Blanks

Method blanks were analyzed at the required frequency for each method.

1,2,4-Trimethylbenzene, bromomethane, tetrachloroethene, and toluene were detected in laboratory blanks less than the reporting limit (RL) for method SW8260B. One 1,2,4-trimethylbenzene detected result, one bromomethane detected result, one tetrachloroethene detected result, and two toluene detected results were flagged “U”.

TOC was detected in laboratory blanks less than the RL for the Walkley Black method. Ten TOC detected results were were qualified as not detected and flagged “U”.

Field Blanks

Trip blanks and equipment blanks were collected and analyzed at the required frequency.

Chloroform was detected in equipment blanks above the RLs for methods SW 8260B and modified SW8260B. Seven chloroform detected results for SW8260B were qualified as not detected and flagged “U”. One chloroform result for modified SW8260B was qualified as not detected and flagged “US”. 1,2,4-Trimethylbenzene, bromomethane, chloromethane, trichloroethene were detected in trip blanks below than the RL for method SW8260B. One 1,2,4-Trimethylbenzene, one bromomethane, 21 chloromethane, and one trichloroethene detected results were flagged “U”.

Field Duplicates

Field duplicates were collected as required, and precision was acceptable overall. cis-1,2-Dichloroethene and trichloroethene exceeded field duplicate relative percent difference (RPD) criterion in one field duplicate pair for method SW8260B. Two cis-1,2-dichloroethene and two trichloroethene detected results were qualified as estimated values and flagged "J".

Matrix Spike Samples

MS/MSDs were collected at the required frequency and provided overall acceptable accuracy and precision. trans-1,2- Dichloroethene was recovered below the lower control limit in the MS for one sample for method SW8260B. The parent sample non-detected results was flagged "UJ".

Tetrachloroethene exceeded the MS RPD criterion for one sample for method SW8260B. The parent sample non-detected result was qualified as an estimated value and flagged "UJ".

Surrogates

Surrogate recoveries met each method SPEIM QAPP criteria overall. Four samples had surrogate recoveries greater than the upper control limit for method SW8260B. Five detected results were qualified as estimated and flagged "J".

Laboratory Control Samples

Laboratory control sample/laboratory control sample duplicates (LCS/LCSD) were analyzed as required and were generally in control. The LCS recoveries for cis-1,2-dichloroethene and tetrachloroethene were greater than the upper control limit for method SW8260B. One cis-1,2-dichloroethene detected result and two tetrachloroethene detected results were flagged "J".

The LCS recoveries for trans-1,2-dichloroethene was less than the lower control limit for method SW8260B. Thirty-five trans-1,2-dichloroethene non-detected results were flagged "UJ".

Laboratory Duplicate Samples

One TOC soil sample did not meet laboratory duplicate criterion for method SW9060. The TOC detected sample result was qualified as estimated and flagged "J".

Confirmation Results

Confirmation samples were analyzed as required by method E504.1. No confirmation flags were applied.

Internal Standards

Internal standards were in control. No internal standard flags were applied.

Chain of Custody

No chain of custody anomalies were noted in the review.

Overall Assessment

The goal of this assessment is to demonstrate that a sufficient number of representative samples were collected and the resulting analytical data can be used to support the decision-making process. The procedures for assessing the precision, accuracy, representativeness, completeness, and comparability parameters (PARCC) are addressed in the SPEIM QAPP. The following summary highlights the PARCC findings for the above-defined events:

1. The completeness goal for valid usable data is 95 percent for aqueous samples and 90 percent for solid samples. Completeness for aqueous and soil samples was 100 percent. The completeness goal was met for all compounds.

2. The routinely acceptable performance of field and laboratory QC indicators (field duplicates, field blanks, laboratory blanks, MS/MSDs, surrogate spikes, LCS, and calibrations) generally shows that the precision and accuracy of the data met project objectives.

3. Sample results are representative and comparable to field conditions and past historical data because the field sampling and laboratory analyses were performed using standardized and documented procedures as defined in project documents. In addition, all results were reported with industry standard units. A minimum number of sample results were qualified due to blank contamination. Blank concentrations were relatively low in relation to the RL and overall, reflect normal laboratory and field operating conditions.

Table C-2
Validation Flags[a]

Field ID	Method	Analyte	Final Result (µg/L)	Final Flag	Reason
CHPB01085A-O0511	SW8260B	Bromomethane	0.5	UJ	CCV<LCL
CHPB01085B-O0511	SW8260B	Bromomethane	0.5	UJ	CCV<LCL
CHPB01114N-O0511	SW8260B	Bromomethane	0.5	UJ	CCV<LCL
CHPB01114O-O0511	SW8260B	Bromomethane	0.5	UJ	CCV<LCL
CHPB01114P-O0511	SW8260B	Bromomethane	0.5	UJ	CCV<LCL
CHPB01114Q-O0511	SW8260B	Bromomethane	0.5	UJ	CCV<LCL
CHPB01078A-O0111	SW8260B	Chloroform	1	U	EB>RL
CHPB01080A-O0111	SW8260B	Chloroform	4.9	U	EB>RL
CHPB01082A-O0211	SW8260B	Chloroform	2.8	U	EB>RL
CHPB01084A-O0511	SW8260B	Chloroform	1	U	EB>RL
CHPB01085A-O0511	SW8260B	Chloroform	2	U	EB>RL
CHPB01086A-O0511	SW8260B	Chloroform	1.7	U	EB>RL
CHPB01087A-O0611	SW8260B	Chloroform	1	U	EB>RL
CHPB010889A-O0711S	SW8260B	Chloroform	2.2	US	EB>RL
CHPB0209E-B1010DIF	SW8260B	cis-1,2-Dichloroethene	6.5	J	FD>RPD
CHPB1209E-B1010DIF	SW8260B	cis-1,2-Dichloroethene	4.1	J	FD>RPD
CHPB0209E-B1010DIF	SW8260B	Trichloroethene	41	J	FD>RPD
CHPB1209E-B1010DIF	SW8260B	Trichloroethene	27	J	FD>RPD
CHPB01080TOC.163	SW9060	Total Organic Carbon	390	J	Lab Dup RPD
CHPB01112S-O0411	SW8260B	1,2,4-Trimethylbenzene	1	U	LB<RL
CHPB02016H-O0211	SW8260B	Bromomethane	1	U	LB<RL
CHPB01116C-O0511	SW8260B	Tetrachloroethene	1	U	LB<RL
CHPB01078A-O0111	SW8260B	Toluene	1	U	LB<RL
CHPB01078C-O0111	SW8260B	Toluene	1	U	LB<RL
CHPB1083TOC.135	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1083TOC.159	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1083TOC.208	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1083TOC.254	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1084TOC.135	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1084TOC.144	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1084TOC.173	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1084TOC.175	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1084TOC.185	WBLACK	Total Organic Carbon	1000	U	LB<RL
CHPB1084TOC.235	WBLACK	Total Organic Carbon	1000	U	LB<RL

Table C-2
Validation Flags[a]

Field ID	Method	Analyte	Final Result (µg/L)	Final Flag	Reason
CHPB01080A-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01080B-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01085O-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01085P-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01085Q-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01085R-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01112C-O0411	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01117K-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01117L-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01117M-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01117N-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01117O-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01117P-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01119A-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01119B-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01119C-O0511	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB02014D-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB02014E-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB02014F-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB02015J-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB02015K-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB02015L-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB02015M-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB05129-B1010DIF	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB05130-B1010DIF	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB05131-B1010DIF	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB05137-B1010DIF	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB05138-B1010DIF	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB06063-B1010DIF	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB12015J-O0111	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHTG01004-M0211	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHTG02004-M0211	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHTG04002-M0211	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHPB01084Q-O0511	SW8260B	cis-1,2-Dichloroethene	1.9	J	LCS>UCL

Table C-2
Validation Flags[a]

Field ID	Method	Analyte	Final Result (µg/L)	Final Flag	Reason
CHPB01111J-O0411	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	MS<LCL
CHPB01120J-O0611	SW8260B	Tetrachloroethene	0.19	UJ	MSRPD
CHPB01082N-O0211	SW8260B	Chloroform	0.51	J	Sur>UCL
CHPB01082P-O0211	SW8260B	Chloroform	0.79	J	Sur>UCL
CHPB05128-B1010DIF	SW8260B	Chloroform	0.34	J	Sur>UCL
CHPB05132-B1010DIF	SW8260B	Chloroform	0.39	J	Sur>UCL
CHPB05128-B1010DIF	SW8260B	Trichloroethene	52	J	Sur>UCL
CHPB01112S-O0411	SW8260B	1,2,4-Trimethylbenzene	1	U	TB<RL
CHPB02016H-O0211	SW8260B	Bromomethane	1	U	TB<RL
CHPB0584A-R0711DIF	SW8260B	Chloromethane	1	U	TB<RL
CHTG01001-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG01003-M0911	SW8260B	Chloromethane	1	U	TB<RL
CHTG01003-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG01004-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG02002-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG02003-M0911	SW8260B	Chloromethane	1	U	TB<RL
CHTG02003-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG03002-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG03004-M0511	SW8260B	Chloromethane	1	U	TB<RL
CHTG03004-M0811	SW8260B	Chloromethane	1	U	TB<RL
CHTG03004-M0911	SW8260B	Chloromethane	1	U	TB<RL
CHTG03004-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG04002-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTG04004-M0811	SW8260B	Chloromethane	1	U	TB<RL
CHTG04004-M0911	SW8260B	Chloromethane	1	U	TB<RL
CHTG04004-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHPB01110L-O0411	SW8260B	Trichloroethene	1.1	U	TB<RL
CHTA01044-M0211	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHTA01047-M0211	SW8260B	trans-1,2-Dichloroethene	0.2	UJ	LCS<LCL
CHTA01048-M0311	SW8260B	Tetrachloroethene	0.33	J	LCS>UCL
CHTA01050-M0311	SW8260B	Tetrachloroethene	0.63	J	LCS>UCL
CHTA01035-M0811	SW8260B	Chloromethane	1	U	TB<RL

Table C-2
Validation Flags[a]

Field ID	Method	Analyte	Final Result (µg/L)	Final Flag	Reason
CHTA01035-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTA01045-M1011	SW8260B	Chloromethane	1	U	TB<RL
CHTA01048-M1011	SW8260B	Chloromethane	1	U	TB<RL

[a]Field samples and field duplicates only.
Table sorted by Reason, Analyte and Field ID.

Key:
CCV<LCL = Continuing calibration recovery less than lower control limit
EB>RL = Equipment blank concentration greater than the RL
FD>RPD = Field duplicate exceeds RPD criteria
Lab Dup RPD = Laboratory duplicate exceeds RPD criteria
LB<RL = Laboratory blank contamination less than the RL
LCS<LCL = LCS recovery less than lower control limit
LCS>UCL = LCS recovery greater than upper control limit
MS<LCL = Matrix spike recovery less than lower limit
MSRPD = Matrix spike RPD criteria exceedance
ReplacePFlag = Lab P flag replaced- invalid flag
Sur>UCL = Surrogate recovery greater than upper limit
TB<RL = Trip blank concentration less than RL

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.2	0.2	1	µg/L	
00MW0584A	3/15/2011	CHPB0584A-B1010DIF	283.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.28	1	µg/L	S
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.5	0.2	1	µg/L	
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.6	0.27	1	µg/L	S
00MW0584A	7/21/2011	CHPB0584A-R0711DIF	283.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
00MW0584A	7/21/2011	CHPB0584A-R0711DIFS	283.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	S
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	S
00MW0584A	11/7/2011	CHPB0584A-A1110DIFS	283.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00MW0584A	11/7/2011	CHPB1584A-A1110DIFS	283.5	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
00MW0584B	2/24/2011	CHPB0584B-B1010DIF	143.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	S
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	S
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8.2	0.19	1	µg/L	S
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8	0.19	1	µg/L	S
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	14	0.2	1	µg/L	S
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	14	0.2	1	µg/L	S
00MW0589A	11/14/2011	CHPB0589A-A1110S	253.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00MW0589A	11/14/2011	CHPB1589A-A1110S	253.8	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.2	1	µg/L	S
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	13	0.2	1	µg/L	S
00MW0606A	11/14/2011	CHPB0606A-A1110DIFS	322.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.4	0.2	1	µg/L	S
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	S
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	S
00MW0608A	11/14/2011	CHPB0608A-A1110DIFS	242	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1	0.2	1	µg/L	S
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	96	0.5	2.5	µg/L	S
00MW0609A	11/7/2011	CHPB0609A-A1110DIFS	142.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	27	0.2	1	µg/L	S
00MW0609B	11/7/2011	CHPB0609B-A1110DIFS	72.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV00615-O0711		N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
00SW0615	7/15/2011	CHPV10615-O0711		FD1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP0019A	2/8/2011	CHPB0019A-B1010DIF	215	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP0019A	11/16/2011	CHPB0019A-A1110DIFS	215	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP0019B	2/8/2011	CHPB0019B-B1010DIF	145	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP0029A	11/3/2011	CHPB0029A-A1110DIFS	101.81	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	S
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP0030A	11/3/2011	CHPB0030A-A1110DIFS	101.97	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.19	1	µg/L	S
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	42	0.2	1	µg/L	S
03DP0033A	11/18/2011	CHPB0033A-A1110DIFS	167.3	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP0034A	12/27/2011	CHPB0034A-A1110DIFS	178.87	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.4	0.19	1	µg/L	
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.2	0.2	1	µg/L	
03DP0035A	2/14/2011	CHPB0035A-B1010DIF	182.96	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.19	1	µg/L	S
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP0035A	11/8/2011	CHPB0035A-A1110DIFS	182.96	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.4	0.2	1	µg/L	
03DP0037A	3/7/2011	CHPB0037A-B1010DIF	177.22	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP0037A	12/19/2011	CHPB0037A-A1110DIFS	177.22	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP0037B	3/7/2011	CHPB0037B-B1010DIF	137.97	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.3	0.2	1	µg/L	S
03DP0037B	12/19/2011	CHPB0037B-A1110DIFS	137.97	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.7	0.2	1	µg/L	
03DP0038A	3/15/2011	CHPB0038A-B1010DIF	146.96	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.2	0.2	1	µg/L	S
03DP0038A	12/19/2011	CHPB0038A-A1110DIFS	146.96	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP0039A	1/19/2011	CHPB0039A-B1010DIF	168.28	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.8	0.2	1	µg/L	S
03DP0039A	12/27/2011	CHPB0039A-A1110DIFS	168.28	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.3	0.2	1	µg/L	
03DP0039B	3/15/2011	CHPB0039B-B1010DIF	148.02	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	19	0.2	1	µg/L	S
03DP0039B	1/10/2012	CHPB0039B-A1110S	148.02	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3	0.19	1	µg/L	
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	111	0.5	2.5	µg/L	
03DP0039C	3/15/2011	CHPB0039C-B1010DIF	226.42	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	37	0.2	1	µg/L	S
03DP0039C	12/27/2011	CHPB0039C-A1110DIFS	226.42	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	72	0.2	1	µg/L	
03DP0041A	1/19/2011	CHPB0041A-B1010DIF	152.22	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	67	0.2	1	µg/L	S
03DP0041A	12/27/2011	CHPB0041A-A1110DIFS	152.22	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.2	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.9	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.8	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.5	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.7	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.8	0.2	1	µg/L	
03DP1104	1/10/2011	CHPB01104A-O1210	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104B-O1210	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104C-O1210	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104D-O1210	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104E-O1210	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104F-O1210	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104G-O1210	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104H-O1210	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB01104I-O1210	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/10/2011	CHPB11104I-O1210	152.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	18	0.13	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	18	0.13	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.5	0.19	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	TOLUENE	17	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	33	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MS	172.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	38	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104K-O1210MSD	172.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	38	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104J-O1210	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104K-O1210	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104L-O1210	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104M-O1210	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/11/2011	CHPB01104N-O1210	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/13/2011	CHPB01104O-O1210	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/14/2011	CHPB01104P-O1210	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/18/2011	CHPB01104Q-O1210	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1104	1/19/2011	CHPB01104R-O1210	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1104	1/20/2011	CHPB01104S-O1210	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1104	1/20/2011	CHPB01104T-O1210	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105A-O0111	47.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/26/2011	CHPB01105B-O0111	57.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105C-O0111	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105D-O0111	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105E-O0111	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105F-O0111	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105G-O0111	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105H-O0111	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105I-O0111	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/28/2011	CHPB01105J-O0111	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.8	0.2	1	µg/L	
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	
03DP1105	1/31/2011	CHPB01105K-O0111	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105L-O0111	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105M-O0111	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	1/31/2011	CHPB01105N-O0111	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	44	0.4	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MS	187.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105O-O0111MSD	187.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25	0.2	1	µg/L	
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1105	2/1/2011	CHPB01105O-O0111	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105P-O0111	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB11105P-O0111	197.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/1/2011	CHPB01105Q-O0111	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1105	2/2/2011	CHPB01105R-O0111	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.5	0.2	1	µg/L	
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.3	0.2	1	µg/L	
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1106	3/2/2011	CHPB01106A-O0311	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106B-O0311	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106C-O0311	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106D-O0311	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106E-O0311	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106F-O0311	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/2/2011	CHPB01106G-O0311	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	18	0.13	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	25	0.19	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106H-O0311	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB11106H-O0311	147.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106I-O0311	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106J-O0311	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106K-O0311	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/3/2011	CHPB01106L-O0311	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1106	3/4/2011	CHPB01106M-O0311	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.5	0.2	1	µg/L	
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107A-O0311	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107B-O0311	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107C-O0311	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107D-O0311	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107E-O0311	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/10/2011	CHPB01107F-O0311	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	24	0.18	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	22	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	44	0.4	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	42	0.4	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.19	1	µg/L	
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.6	0.19	1	µg/L	
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.6	0.19	1	µg/L	
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TOLUENE	23	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107G-O0311	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107H-O0311	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB11107H-O0311	147.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107I-O0311	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107J-O0311	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107K-O0311	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/11/2011	CHPB01107L-O0311	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.2	0.2	1	µg/L	
03DP1107	3/14/2011	CHPB01107M-O0311	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/14/2011	CHPB01107N-O0311	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1107	3/15/2011	CHPB01107O-O0311	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108A-O0311	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108B-O0311	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108C-O0311	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108D-O0311	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/17/2011	CHPB01108E-O0311	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	43	0.4	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108J-O0311MS	167.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108J-O0311MSD	167.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108F-O0311	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108G-O0311	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108H-O0311	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB11108H-O0311	147.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108I-O0311	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/18/2011	CHPB01108J-O0311	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/18/2011	CHPB01108K-O0311	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.9	0.2	1	µg/L	
03DP1108	3/21/2011	CHPB01108L-O0311	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.6	0.2	1	µg/L	
03DP1108	3/22/2011	CHPB01108N-O0311	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108O-O0311	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1108	3/23/2011	CHPB01108P-O0311	227.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.1	0.2	1	µg/L	
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.3	0.2	1	µg/L	
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.3	0.2	1	µg/L	
03DP1109	4/4/2011	CHPB01109A-O0311	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109B-O0311	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109C-O0311	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109D-O0311	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109E-O0311	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109F-O0311	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109G-O0311	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB01109H-O0311	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/4/2011	CHPB11109H-O0311	137.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	13	0.2	1	µg/L	
03DP1109	4/5/2011	CHPB01109I-O0311	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	38	0.4	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	38	0.4	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	40	0.19	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	40	0.19	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	17	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MS	157.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	36	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109J-O0311MSD	157.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	36	0.2	1	µg/L	
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109J-O0311	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109K-O0311	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109L-O0311	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/6/2011	CHPB01109M-O0311	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1109	4/7/2011	CHPB01109N-O0311	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1109	4/7/2011	CHPB01109O-O0311	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	1.1	0.2	1	µg/L	
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110A-O0411	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110B-O0411	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110C-O0411	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110D-O0411	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110E-O0411	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/15/2011	CHPB01110F-O0411	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	18	0.18	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	18	0.13	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	20	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.8	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.1	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	18	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	37	0.4	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	13	0.19	1	µg/L	
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	26	0.19	1	µg/L	
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	25	0.19	1	µg/L	
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.1	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.3	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.6	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	803	2	10	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	408	2	10	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	402	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	370	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	24	0.2	1	µg/L	
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110G-O0411	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110H-O0411	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB11110H-O0411	137.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110I-O0411	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110J-O0411	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110K-O0411	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/18/2011	CHPB01110L-O0411	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.1	0.2	1	µg/L	
03DP1110	4/19/2011	CHPB01110M-O0411	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1110	4/21/2011	CHPB01110N-O0411	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.7	0.2	1	µg/L	
03DP1111	4/26/2011	CHPB01111A-O0411	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111B-O0411	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111C-O0411	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111D-O0411	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111E-O0411	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111F-O0411	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/26/2011	CHPB01111G-O0411	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	18	0.18	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	18	0.18	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	17	0.13	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	18	0.13	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	18	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	19	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	18	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	15	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	15	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	32	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	33	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	250	1	5	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111H-O0411	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB11111H-O0411	137.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111I-O0411	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111J-O0411	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/27/2011	CHPB01111K-O0411	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111L-O0411	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1111	4/29/2011	CHPB01111M-O0411	186.3	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	416	2.2	10	µg/L	
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	160	2	10	µg/L	
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	120	2	10	µg/L	
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	524	4	10	µg/L	
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	µg/L	J
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	36	0.2	1	µg/L	
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	STYRENE	1	0.2	1	µg/L	
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	TOLUENE	2.4	0.2	1	µg/L	
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112A-O0411	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112B-O0411	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112C-O0411	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112D-O0411	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112E-O0411	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/18/2011	CHPB01112F-O0411	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.8	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.6	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.9	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.8	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.6	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	9.5	0.19	1	µg/L	
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9	0.2	1	µg/L	
03DP1112	4/19/2011	CHPB01112G-O0411	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112H-O0411	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB11112H-O0411	137.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112I-O0411	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112J-O0411	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112K-O0411	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112L-O0411	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/19/2011	CHPB01112M-O0411	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.19	1	µg/L	
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.3	0.2	1	µg/L	
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112N-O0411	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/20/2011	CHPB01112O-O0411	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	4.9	0.22	1	µg/L	
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	1.6	0.2	1	µg/L	
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	BRL	0.2	1	µg/L	J
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	µg/L	J
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	TOLUENE	BRL	0.2	1	µg/L	J
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112P-O0411	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/21/2011	CHPB01112Q-O0411	227.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	BRL	0.22	1	µg/L	J
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/22/2011	CHPB01112R-O0411	237.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1112	4/25/2011	CHPB01112S-O0411	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	BRL	0.22	1	µg/L	J
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	99	0.55	2.5	µg/L	
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	54	0.2	1	µg/L	
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	2.3	0.2	1	µg/L	
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	11	0.4	1	µg/L	
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	BRL	0.2	1	µg/L	J
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113A-O0411	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	4/29/2011	CHPB01113B-O0411	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	23	0.13	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	18	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	18	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	36	0.4	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	38	0.4	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	18	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	2.1	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	2.5	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1113	5/2/2011	CHPB01113J-O0411MS	157.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113J-O0411MSD	157.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1113	5/2/2011	CHPB01113C-O0411	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113D-O0411	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113E-O0411	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113F-O0411	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113G-O0411	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113H-O0411	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB11113H-O0411	137.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113I-O0411	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/2/2011	CHPB01113J-O0411	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	1.1	0.2	1	µg/L	
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	9.6	0.19	1	µg/L	
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	28	0.19	1	µg/L	
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.5	0.2	1	µg/L	
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	58	0.2	1	µg/L	
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.2	0.2	1	µg/L	
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113K-O0411	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113L-O0411	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113M-O0411	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113N-O0411	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113O-O0411	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/3/2011	CHPB01113P-O0411	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.22	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	BRL	0.22	1	µg/L	J
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	BRL	0.2	1	µg/L	J
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	µg/L	J
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1113	5/4/2011	CHPB01113Q-O0411	227.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1113	5/4/2011	CHPB01113R-O0411	237.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114A-O0511	37.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114B-O0511	47.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114C-O0511	57.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/6/2011	CHPB01114D-O0511	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	42	0.4	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511MS	127.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114J-O0511MSD	127.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114E-O0511	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114F-O0511	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114G-O0511	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114H-O0511	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB11114H-O0511	107.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114I-O0511	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114J-O0511	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114K-O0511	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114L-O0511	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/9/2011	CHPB01114M-O0511	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	UJ
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	UJ
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	UJ
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	UJ
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.2	0.2	1	µg/L	
03DP1114	5/10/2011	CHPB01114N-O0511	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114O-O0511	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114P-O0511	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/10/2011	CHPB01114Q-O0511	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	5.7	0.2	1	µg/L	
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.7	0.19	1	µg/L	
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	34	0.2	1	µg/L	
03DP1114	5/11/2011	CHPB01114R-O0511	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.5	0.2	1	µg/L	
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	4	0.2	1	µg/L	
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.3	0.2	1	µg/L	
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115A-O0511	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115B-O0511	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115C-O0511	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115D-O0511	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/3/2011	CHPB01115E-O0511	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	37	0.4	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511MS	167.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1115	5/4/2011	CHPB01115F-O0511	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115G-O0511	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115H-O0511	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB11115H-O0511	147.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115I-O0511	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/4/2011	CHPB01115J-O0511	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115K-O0511	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115L-O0511	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115M-O0511	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1115	5/5/2011	CHPB01115N-O0511	206.2	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.9	0.2	1	µg/L	
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116A-O0511	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116B-O0511	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116C-O0511	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116D-O0511	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/9/2011	CHPB01116E-O0511	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	23	0.13	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.4	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	2.5	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.4	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.2	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	26	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	26	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	TOLUENE	22	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	TOLUENE	22	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.9	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511MS	157.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116J-O0511MSD	157.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1116	5/10/2011	CHPB01116F-O0511	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116G-O0511	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116H-O0511	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB11116H-O0511	137.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116I-O0511	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/10/2011	CHPB01116J-O0511	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.4	0.2	1	µg/L	
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.5	0.2	1	µg/L	
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.2	1	µg/L	
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.8	0.2	1	µg/L	
03DP1116	5/11/2011	CHPB01116K-O0511	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116L-O0511	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116M-O0511	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/11/2011	CHPB01116N-O0511	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1116	5/12/2011	CHPB01116O-O0511	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	42	0.4	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	19	0.19	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	TOLUENE	22	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511MS	142.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117J-O0511MSD	142.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1117	5/13/2011	CHPB01117A-O0511	52.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117B-O0511	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117C-O0511	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117D-O0511	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117E-O0511	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117F-O0511	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117G-O0511	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117H-O0511	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117I-O0511	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/13/2011	CHPB01117J-O0511	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.5	0.19	1	µg/L	
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	14	0.2	1	µg/L	
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117K-O0511	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117L-O0511	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117M-O0511	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117N-O0511	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117O-O0511	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1117	5/16/2011	CHPB01117P-O0511	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.5	0.2	1	µg/L	
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	4	0.2	1	µg/L	
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.5	0.2	1	µg/L	
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	4.4	0.2	1	µg/L	
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118A-O0511	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118B-O0511	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118C-O0511	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/16/2011	CHPB01118D-O0511	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	37	0.4	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.6	0.19	1	µg/L	
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.7	0.19	1	µg/L	
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511MS	167.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118J-O0511MSD	167.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	19	0.2	1	µg/L	
03DP1118	5/17/2011	CHPB01118E-O0511	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118F-O0511	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118G-O0511	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118H-O0511	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB11118H-O0511	147.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118I-O0511	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/17/2011	CHPB01118J-O0511	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.2	1	µg/L	
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.6	0.2	1	µg/L	
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3	0.2	1	µg/L	
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118K-O0511	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118L-O0511	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118M-O0511	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/18/2011	CHPB01118N-O0511	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.2	1	µg/L	
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118O-O0511	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1118	5/19/2011	CHPB01118P-O0511	227.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119A-O0511	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119B-O0511	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/23/2011	CHPB01119C-O0511	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	1.1	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	BENZENE	19	0.14	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	BENZENE	19	0.14	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.12	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.12	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.12	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.12	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.07	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.07	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	TOLUENE	20	0.09	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	TOLUENE	21	0.09	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.13	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.2	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MS	161.7	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	36	0.14	1	µg/L	
03DP1119	5/24/2011	CHPB01119J-O0511MSD	161.7	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	34	0.14	1	µg/L	
03DP1119	5/24/2011	CHPB01119D-O0511	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119E-O0511	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119F-O0511	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119G-O0511	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119H-O0511	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB11119H-O0511	142.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119I-O0511	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1119	5/24/2011	CHPB01119J-O0511	161.7	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	1.6	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	1.7	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	J
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	J
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	J
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	BENZENE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.2	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.4	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.2	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	
03DP1120	5/26/2011	CHPB01120A-O0611	57.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120B-O0611	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120C-O0611	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120D-O0611	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120E-O0611	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/26/2011	CHPB01120F-O0611	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120G-O0611	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB01120H-O0611	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1120	5/26/2011	CHPB1120H-O0611	127.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	19	0.18	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	5.6	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	20	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	44	0.4	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	43	0.4	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.3	0.19	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	UJ
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	17	0.19	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	TOLUENE	24	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	15	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611MS	147.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120I-O0611	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120J-O0611	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120K-O0611	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1120	5/31/2011	CHPB01120L-O0611	163.75	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121A-O0611	57.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121B-O0611	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121C-O0611	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121D-O0611	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1121	6/2/2011	CHPB01121E-O0611	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/2/2011	CHPB01121F-O0611	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	2.7	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	2.9	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	1.5	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	32	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.3	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8	0.2	1	µg/L	

Attachment C
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	42	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.8	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MS	147.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121J-O0611MSD	147.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP1121	6/3/2011	CHPB01121G-O0611	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121H-O0611	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB11121H-O0611	127.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121I-O0611	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1121	6/3/2011	CHPB01121J-O0611	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122A-O0611	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122B-O0611	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122C-O0611	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122D-O0611	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122E-O0611	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/14/2011	CHPB01122F-O0611	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	17	0.13	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	17	0.13	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	20	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	37	0.4	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	37	0.4	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/15/2011	CHPB01122J-O0611MS	152.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	19	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122J-O0611MSD	152.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	19	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	37	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.4	0.2	1	µg/L	
03DP1122	6/15/2011	CHPB01122G-O0611	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122H-O0611	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB11122H-O0611	132.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122I-O0611	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122J-O0611	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122K-O0611	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122L-O0611	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/15/2011	CHPB01122M-O0611	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122N-O0611	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122O-O0611	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/16/2011	CHPB01122P-O0611	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1122	6/17/2011	CHPB01122Q-O0611	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/21/2011	CHPB01123A-O0611	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123B-O0611	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/21/2011	CHPB01123C-O0611	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	25	0.18	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	24	0.18	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	J
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	J
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	BRL	0.5	1	µg/L	J
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	43	0.4	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	42	0.4	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	TOLUENE	22	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	20	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611MS	162.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123J-O0611MSD	162.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123D-O0611	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123E-O0611	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123F-O0611	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123G-O0611	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123H-O0611	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB11123H-O0611	142.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123I-O0611	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/22/2011	CHPB01123J-O0611	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03DP1123	6/22/2011	CHPB01123K-O0611	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP1123	6/23/2011	CHPB01123L-O0611	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123M-O0611	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1123	6/23/2011	CHPB01123N-O0611	199.4	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/29/2011	CHPB01124A-O0711S	27.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.16	1	µg/L	S
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.16	1	µg/L	S
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	6/30/2011	CHPB01124B-O0711S	37.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124C-O0711S	47.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124D-O0711S	57.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124E-O0711S	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124F-O0711S	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB11124F-O0711S	77.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124G-O0711S	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124H-O0711S	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124I-O0711S	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	6/30/2011	CHPB01124J-O0711S	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.16	1	µg/L	S
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.16	1	µg/L	S
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.16	1	µg/L	S
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.16	1	µg/L	S
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	7/5/2011	CHPB01124K-O0711S	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/5/2011	CHPB01124L-O0711S	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/5/2011	CHPB01124M-O0711S	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/5/2011	CHPB01124N-O0711S	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.16	1	µg/L	S
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.16	1	µg/L	S
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.16	1	µg/L	S
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.6	0.16	1	µg/L	S
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.16	1	µg/L	S
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.28	1	µg/L	S
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11.3	0.27	1	µg/L	S
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.4	0.27	1	µg/L	S
03DP1124	7/6/2011	CHPB01124O-O0711S	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/6/2011	CHPB01124P-O0711S	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/6/2011	CHPB01124Q-O0711S	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1124	7/7/2011	CHPB01124R-O0711S	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/7/2011	CHPB01124S-O0711S	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/7/2011	CHPB01124T-O0711S	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1124	7/7/2011	CHPB01124U-O0711S	225.7	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.9	0.16	1	µg/L	S
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/12/2011	CHPB01125A-O0711S	27.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.16	1	µg/L	S
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/13/2011	CHPB01125B-O0711S	37.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/13/2011	CHPB01125C-O0711S	47.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/13/2011	CHPB01125D-O0711S	57.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/13/2011	CHPB01125E-O0711S	67.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/13/2011	CHPB01125F-O0711S	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1125	7/13/2011	CHPB11125F-O0711S	77.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/13/2011	CHPB01125G-O0711S	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/13/2011	CHPB01125H-O0711S	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.16	1	µg/L	S
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.16	1	µg/L	S
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/14/2011	CHPB01125I-O0711S	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/14/2011	CHPB01125J-O0711S	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/14/2011	CHPB01125K-O0711S	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/14/2011	CHPB01125L-O0711S	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/14/2011	CHPB01125M-O0711S	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/14/2011	CHPB01125N-O0711S	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.16	1	µg/L	S
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.16	1	µg/L	S
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/15/2011	CHPB01125O-O0711S	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/15/2011	CHPB01125P-O0711S	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.16	1	µg/L	S
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.16	1	µg/L	S
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2	0.16	1	µg/L	S
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/18/2011	CHPB01125Q-O0711S	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/18/2011	CHPB01125R-O0711S	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/18/2011	CHPB01125S-O0711S	207.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.16	1	µg/L	S
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.9	0.27	1	µg/L	S
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1125	7/19/2011	CHPB01125T-O0711S	217.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/19/2011	CHPB01125U-O0711S	227.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1125	7/19/2011	CHPB01125V-O0711S	237.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.5	0.16	1	µg/L	S
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/21/2011	CHPB01126A-O0711S	52.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/22/2011	CHPB01126B-O0711S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/22/2011	CHPB01126C-O0711S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/22/2011	CHPB01126D-O0711S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/22/2011	CHPB01126E-O0711S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/22/2011	CHPB01126F-O0711S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1126	7/22/2011	CHPB01126G-O0711S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/22/2011	CHPB01126H-O0711S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/22/2011	CHPB11126H-O0711S	122.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/25/2011	CHPB01126I-O0711S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/25/2011	CHPB01126J-O0711S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/25/2011	CHPB01126K-O0711S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/25/2011	CHPB01126L-O0711S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/25/2011	CHPB01126M-O0711S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/26/2011	CHPB01126N-O0711S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/26/2011	CHPB01126O-O0711S	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/26/2011	CHPB01126P-O0711S	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1126	7/27/2011	CHPB01126Q-O0711S	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/27/2011	CHPB01126R-O0711S	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1126	7/27/2011	CHPB01126S-O0711S	227.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/1/2011	CHPB01127A-O0811S	42.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/1/2011	CHPB01127B-O0811S	52.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/1/2011	CHPB01127C-O0811S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/1/2011	CHPB01127D-O0811S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/2/2011	CHPB01127E-O0811S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB01127F-O0811S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB01127G-O0811S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB01127H-O0811S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB11127H-O0811S	112.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB01127I-O0811S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB01127J-O0811S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB01127K-O0811S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/2/2011	CHPB01127L-O0811S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/3/2011	CHPB01127M-O0811S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/4/2011	CHPB01127N-O0811S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/4/2011	CHPB01127O-O0811S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1127	8/5/2011	CHPB01127P-O0811S	189.3	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/19/2011	CHPB01128A-O0811S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.5	0.2	1	µg/L	S
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128B-O0811S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128C-O0811S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128D-O0811S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128E-O0811S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128F-O0811S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/20/2011	CHPB01128G-O0811S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	68	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	4.1	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	14	0.19	1	µg/L	S
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	39	0.19	1	µg/L	S
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.19	1	µg/L	S
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	196	1	5	µg/L	S
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	542	2	10	µg/L	S
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	39	0.2	1	µg/L	S
03DP1128	9/21/2011	CHPB01128H-O0811S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB11128H-O0811S	132.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128I-O0811S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128J-O0811S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128K-O0811S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/21/2011	CHPB01128L-O0811S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	JS
03DP1128	9/21/2011	CHPB01128M-O0811S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP1128	9/28/2011	CHPB01128P-O0811S	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	S
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.2	0.2	1	µg/L	S
03DP1128	9/30/2011	CHPB01128Q-O0811S	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/17/2011	CHPB01129A-O0811S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/17/2011	CHPB01129B-O0811S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/17/2011	CHPB01129C-O0811S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/17/2011	CHPB01129D-O0811S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.16	1	µg/L	S
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.16	1	µg/L	S
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.16	1	µg/L	S
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.16	1	µg/L	S
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/18/2011	CHPB01129E-O0811S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/18/2011	CHPB01129F-O0811S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/18/2011	CHPB01129G-O0811S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/18/2011	CHPB01129H-O0811S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/18/2011	CHPB01129I-O0811S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.16	1	µg/L	S
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.16	1	µg/L	S
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.16	1	µg/L	S
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1	0.16	1	µg/L	S
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	27.7	0.16	1	µg/L	S
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	17.5	0.16	1	µg/L	S
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	18.7	0.28	1	µg/L	S
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	10.8	0.28	1	µg/L	S
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03DP1129	8/19/2011	CHPB01129L-O0811SDL	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	92.7	0.54	2	µg/L	S
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	95.2	0.27	1	µg/L	S
03DP1129	8/19/2011	CHPB01129J-O0811S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/19/2011	CHPB11129J-O0811S	152.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/19/2011	CHPB01129K-O0811S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/19/2011	CHPB01129L-O0811S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/19/2011	CHPB01129M-O0811S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03DP1129	8/22/2011	CHPB01129N-O0811S	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/22/2011	CHPB01129O-O0811S	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.27	1	µg/L	S
03DP1129	8/23/2011	CHPB01129P-O0811S	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/26/2011	CHPB01129Q-O0811S	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1129	8/29/2011	CHPB01129R-O0811S	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/1/2011	CHPB01130A-O0911S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/2/2011	CHPB01130B-O0911S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/2/2011	CHPB01130C-O0911S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/2/2011	CHPB01130D-O0911S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/2/2011	CHPB01130E-O0911S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2	0.16	1	µg/L	S
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2	0.16	1	µg/L	S
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.16	1	µg/L	S
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03DP1130	9/6/2011	CHPB01130F-O0911S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/6/2011	CHPB01130G-O0911S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/6/2011	CHPB01130H-O0911S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/6/2011	CHPB01130I-O0911S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/6/2011	CHPB01130J-O0911S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/6/2011	CHPB11130J-O0911S	152.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/6/2011	CHPB01130K-O0911S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130L-O0911	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130M-O0911	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/7/2011	CHPB01130N-O0911	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1130	9/8/2011	CHPB01130O-O0911	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP1130	9/9/2011	CHPB01130P-O0911	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131A-O0911S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131B-O0911S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131C-O0911S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131D-O0911S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/12/2011	CHPB01131E-O0911S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.8	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.6	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.9	0.19	1	µg/L	S
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.1	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.7	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	18	0.2	1	µg/L	S
03DP1131	10/13/2011	CHPB01131F-O0911S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131G-O0911S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131H-O0911S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131I-O0911S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131J-O0911S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB11131J-O0911S	152.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/13/2011	CHPB01131K-O0911S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	S
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131L-O0911S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131M-O0911S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/14/2011	CHPB01131N-O0911S	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP1131	10/17/2011	CHPB01131O-O0911S	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/18/2011	CHPB01131P-O0911S	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131Q-O0911S	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1131	10/19/2011	CHPB01131R-O0911S	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/21/2011	CHPB01132A-O1011S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	S
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	S
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1132	10/24/2011	CHPB01132B-O1011S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132C-O1011S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132D-O1011S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132E-O1011S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132F-O1011S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132G-O1011S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/24/2011	CHPB01132H-O1011S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	S
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.2	1	µg/L	S
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.2	1	µg/L	S
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	S
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	S
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	S
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP1132	10/25/2011	CHPB01132I-O1011S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132J-O1011S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB11132J-O1011S	152.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132K-O1011S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/25/2011	CHPB01132L-O1011S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	S
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132M-O1011S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132N-O1011S	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/26/2011	CHPB01132O-O1011S	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1132	10/27/2011	CHPB01132P-O1011S	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133A-O1111S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133B-O1111S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133C-O1111S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/11/2011	CHPB01133D-O1111S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.8	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1	0.19	1	µg/L	S
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	S
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.9	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.9	0.2	1	µg/L	S
03DP1133	11/14/2011	CHPB01133E-O1111S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133F-O1111S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133G-O1111S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133H-O1111S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133I-O1111S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133J-O1111S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB01133K-O1111S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/14/2011	CHPB11133J-O1111S	162.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/15/2011	CHPB01133L-O1111S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03DP1133	11/18/2011	CHPB01133O-O1111S	198.2	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	CHLOROFORM	3.2	0.2	1	µg/L	
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014B-O0111	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014C-O0111	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/24/2011	CHPB02014A-O0111		N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP2014	1/25/2011	CHPB02014D-O0111	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014E-O0111	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014F-O0111	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014G-O0111	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/25/2011	CHPB02014H-O0111	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	22	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	22	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	46	0.4	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	45	0.4	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	23	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	23	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	TOLUENE	23	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	TOLUENE	23	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	20	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	20	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111MS	162.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014J-O0111MSD	162.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/26/2011	CHPB02014I-O0111	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB12014I-O0111	152.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014J-O0111	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/26/2011	CHPB02014K-O0111	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/28/2011	CHPB02014L-O0111	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	1/31/2011	CHPB02014N-O0111	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2014	2/1/2011	CHPB02014O-O0111	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015A-O0111	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015B-O0111	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/7/2011	CHPB02015C-O0111	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP2015	1/10/2011	CHPB02015D-O0111	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015E-O0111	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015F-O0111	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015G-O0111	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015H-O0111	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/10/2011	CHPB02015I-O0111	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	18	0.13	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	18	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	19	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.1	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.6	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.3	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MS	172.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015K-O0111MSD	172.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.1	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	74	0.2	1	µg/L	
03DP2015	1/11/2011	CHPB02015J-O0111	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB12015J-O0111	162.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015K-O0111	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015L-O0111	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/11/2011	CHPB02015M-O0111	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9	0.2	1	µg/L	
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP2015	1/13/2011	CHPB02015N-O0111	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/13/2011	CHPB02015O-O0111	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015P-O0111	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/14/2011	CHPB02015Q-O0111	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	
03DP2015	1/18/2011	CHPB02015R-O0111	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2015	1/18/2011	CHPB02015S-O0111	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.4	0.2	1	µg/L	
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.9	0.2	1	µg/L	
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2	0.2	1	µg/L	
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.2	0.19	1	µg/L	
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016A-O0211	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016B-O0211	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016C-O0211	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016D-O0211	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016E-O0211	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016F-O0211	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/7/2011	CHPB02016G-O0211	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	42	0.4	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	18	0.19	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	18	0.19	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211MS	172.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016J-O0211MSD	172.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016H-O0211	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016I-O0211	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB02016J-O0211	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/8/2011	CHPB02016K-O0211	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/8/2011	CHPB12016K-O0211	182.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/9/2011	CHPB02016L-O0211	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016M-O0211	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/10/2011	CHPB02016N-O0211	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2016	2/14/2011	CHPB02016P-O0211	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017A-O0211	77.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017B-O0211	87.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/17/2011	CHPB02017C-O0211	97.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017D-O0211	107.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017E-O0211	117.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017F-O0211	127.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017G-O0211	137.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/18/2011	CHPB02017H-O0211	147.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2	0.2	1	µg/L	
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.2	1	µg/L	
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017I-O0211	157.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017J-O0211	167.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB12017J-O0211	167.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/22/2011	CHPB02017K-O0211	177.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	24	0.18	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	24	0.18	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	42	0.4	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	44	0.4	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/23/2011	CHPB02017L-O0211MS	187.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211MSD	187.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	
03DP2017	2/23/2011	CHPB02017L-O0211	187.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03DP2017	2/24/2011	CHPB02017M-O0211	197.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	CHLOROFORM	2.1	0.16	1	µg/L	S
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	CHLOROFORM	2.2	0.16	1	µg/L	S
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2102	8/18/2011	CHPB02102-S0811SDL	231.06	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	77.4	0.54	2	µg/L	S
03EW2102	8/18/2011	CHPB12102-S0811SDL	231.06	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	75.7	0.54	2	µg/L	S
03EW2102	8/18/2011	CHPB02102-S0811S	231.06	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2102	8/18/2011	CHPB12102-S0811S	231.06	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	S
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	74	0.2	1	µg/L	S
03EW2102	12/6/2011	CHPB02102-A1110S	231.06	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.28	1	µg/L	S
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	14.1	0.27	1	µg/L	S
03EW2103	8/18/2011	CHPB02103-S0811S	165	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	S
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	S
03EW2103	12/6/2011	CHPB02103-A1110S	165	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	27.3	0.27	1	µg/L	S
03EW2104	8/18/2011	CHPB02104-S0811S	171.06	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	S
03EW2104	12/6/2011	CHPB02104-A1110S	171.06	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.8	0.28	1	µg/L	S
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	18	0.27	1	µg/L	S
03EW2105	8/18/2011	CHPB02105-S0811S	142.14	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.6	0.19	1	µg/L	S
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	16	0.2	1	µg/L	S
03EW2105	12/6/2011	CHPB02105-A1110S	142.14	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1	0.16	1	µg/L	S
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.2	0.27	1	µg/L	S
03EW2106	8/18/2011	CHPB02106-S0811S	137.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	S
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03EW2106	12/6/2011	CHPB02106-A1110S	137.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.3	0.27	1	µg/L	S
03EW2107	8/18/2011	CHPB02107-S0811S	136.85	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.4	0.2	1	µg/L	S
03EW2107	12/6/2011	CHPB02107-A1110S	136.85	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311F	176	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311F	176	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	ND	0.001	0.01	mg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311F	176	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	5.4	2.32	10	µg/L	J
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	92	4.4	10	mg/L	
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03EW2109	4/6/2011	CHPB02109-Q0311	176	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03EW2109	7/7/2011	CHPB02109-Q0611F	176	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U
03EW2109	7/7/2011	CHPB02109-Q0611F	176	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	ND	0.001	0.01	mg/L	U
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2109	7/7/2011	CHPB02109-Q0611F	176	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	4.1	2.32	10	µg/L	J
03EW2109	7/7/2011	CHPB02109-Q0611	176	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	96	4.4	10	mg/L	
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12.4	0.27	1	µg/L	S
03EW2109	7/7/2011	CHPB02109-Q0611S	176	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.4	0.2	1	µg/L	
03EW2110	1/24/2011	CHTG02110-O0111	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.6	0.19	1	µg/L	
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	
03EW2110	3/23/2011	CHTG02110-ON1.1	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.19	1	µg/L	
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.3	0.2	1	µg/L	
03EW2110	3/25/2011	CHTG02110-ON1.2	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.4	0.19	1	µg/L	
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.9	0.2	1	µg/L	
03EW2110	3/30/2011	CHTG02110-ON1.3	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2	0.19	1	µg/L	
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.8	0.2	1	µg/L	
03EW2110	4/20/2011	CHTG02110-ON1.4	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.5	0.2	1	µg/L	
03EW2110	5/25/2011	CHTG02110-ON1.5	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.7	0.28	1	µg/L	S
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	19	0.27	1	µg/L	S
03EW2110	7/27/2011	CHTG02110-ON2.1S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.6	0.28	1	µg/L	S
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.1	0.27	1	µg/L	S
03EW2110	7/29/2011	CHTG02110-ON2.2S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1	0.16	1	µg/L	S
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.4	0.28	1	µg/L	S
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.2	0.27	1	µg/L	S
03EW2110	8/3/2011	CHTG02110-ON2.3S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1	0.16	1	µg/L	S
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2	0.28	1	µg/L	S
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.5	0.27	1	µg/L	S
03EW2110	8/24/2011	CHTG02110-ON2.4S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.8	0.19	1	µg/L	S
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.7	0.2	1	µg/L	S
03EW2110	9/21/2011	CHTG02110-ON2.5S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	S
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	16	0.2	1	µg/L	S
03EW2110	11/28/2011	CHTG02110-ON3.1S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	S
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.5	0.2	1	µg/L	S
03EW2110	11/30/2011	CHTG02110-ON3.2S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	S
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.6	0.2	1	µg/L	S
03EW2110	12/5/2011	CHTG02110-ON3.3S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	S
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.6	0.19	1	µg/L	S
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.7	0.2	1	µg/L	S
03EW2110	12/27/2011	CHTG02110-ON3.4S	187	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.4	0.27	1	µg/L	S
03EW2111	8/18/2011	CHPB02111-S0811S	182.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.5	0.2	1	µg/L	S
03EW2111	12/6/2011	CHPB02111-A1110S	182.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.27	1	µg/L	S
03EW2112	8/18/2011	CHPB02112-S0811S	178	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.9	0.27	1	µg/L	S
03EW2171	8/18/2011	CHPB02171-S0811S	188	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.6	0.2	1	µg/L	S
03EW2171	12/22/2011	CHPB02171-A1110S	188	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.7	0.27	1	µg/L	S
03EW2172	8/18/2011	CHPB02172-S0811S	182	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.6	0.2	1	µg/L	S
03EW2172	12/22/2011	CHPB02172-A1110S	182	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.4	0.16	1	µg/L	S
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	24.6	0.27	1	µg/L	S
03EW2173	8/18/2011	CHPB02173-S0811S	181.85	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	18	0.2	1	µg/L	S
03EW2173	12/22/2011	CHPB02173-A1110S	181.85	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.5	0.27	1	µg/L	S
03EW2174	8/18/2011	CHPB02174-S0811S	182	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.3	0.2	1	µg/L	S
03EW2174	12/22/2011	CHPB02174-A1110S	182	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.4	0.27	1	µg/L	S
03EW2175	8/18/2011	CHPB02175-S0811S	195.45	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	S
03EW2175	12/22/2011	CHPB02175-A1110S	195.45	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03EW2176	6/24/2011	CHTG02176-O0611	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03EW2176	6/27/2011	CHTG02176-T0611	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03EW2176	7/7/2011	CHTG02176-O0711S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03EW2176	8/3/2011	CHTG02176-BW01S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03EW2176	8/17/2011	CHTG02176-BW02S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03EW2176	8/31/2011	CHTG02176-BW03S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03EW2176	9/14/2011	CHTG02176-BW04	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	S
03EW2176	9/28/2011	CHTG02176-BW05S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	S
03EW2176	10/26/2011	CHTG02176-M1011S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03EW2176	11/28/2011	CHTG02176-M1111S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.2	0.2	1	µg/L	
03EW2176	12/22/2011	CHTG02176-M1211S	215.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4	0.2	1	µg/L	
03EW2177	1/10/2011	CHTG02177-W0111.1	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1	0.2	1	µg/L	
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.2	0.2	1	µg/L	
03EW2177	1/11/2011	CHTG02177-W0111.2	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3	0.2	1	µg/L	
03EW2177	1/17/2011	CHTG02177-W0111.3	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.16	1	µg/L	S
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.4	0.27	1	µg/L	S
03EW2177	8/3/2011	CHTG02177-BW01S	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1	0.16	1	µg/L	S
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.9	0.27	1	µg/L	S
03EW2177	8/17/2011	CHTG02177-BW02S	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.9	0.27	1	µg/L	S
03EW2177	8/31/2011	CHTG02177-BW03S	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.3	0.2	1	µg/L	
03EW2177	9/14/2011	CHTG02177-BW04	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	S
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.9	0.2	1	µg/L	S
03EW2177	9/28/2011	CHTG02177-BW05S	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	S
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.3	0.2	1	µg/L	S
03EW2177	10/26/2011	CHTG02177-M1011S	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.2	0.2	1	µg/L	S
03EW2177	11/28/2011	CHTG02177-M1111S	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.5	0.2	1	µg/L	
03EW2177	12/22/2011	CHTG02177-M1211S	231	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311F	187.5	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	20	1.3	10	µg/L	
03IJW001A	4/6/2011	CHPB0001A-Q0311F	187.5	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.022	0.001	0.01	mg/L	
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.6	0.2	1	µg/L	
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311F	187.5	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	186	2.32	10	µg/L	
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	96	4.4	10	mg/L	
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	506	2	10	µg/L	
03IJW001A	4/6/2011	CHPB0001A-Q0311	187.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03IJW001A	7/11/2011	CHPB0001A-Q0611F	187.5	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	18	1.3	10	µg/L	
03IJW001A	7/11/2011	CHPB0001A-Q0611F	187.5	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.019	0.001	0.01	mg/L	
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.16	1	µg/L	S
03IJW001A	7/11/2011	CHPB0001A-Q0611F	187.5	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	295	2.32	10	µg/L	
03IJW001A	7/11/2011	CHPB0001A-Q0611	187.5	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	93	4.4	10	mg/L	
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03IJW001A	7/11/2011	CHPB0001A-Q0611SDL	187.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	535	2.7	10	µg/L	S
03IJW001A	7/11/2011	CHPB0001A-Q0611S	187.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.8	0.2	1	µg/L	
03MP0091A	1/28/2011	CHPB0091A-B1010	213.37	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	S
03MP0091A	12/28/2011	CHPB0091A-A1110S	213.37	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	
03MP0091B	1/28/2011	CHPB0091B-B1010	170.87	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	
03MP0091C	1/28/2011	CHPB0091C-B1010	136.37	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	S
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MP0091C	12/28/2011	CHPB0091C-A1110S	136.37	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MP0091D	1/28/2011	CHPB0091D-B1010	99.87	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MP0091E	1/28/2011	CHPB0091E-B1010	60.37	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	S
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW0020	11/3/2011	CHPB00020-A1110DIFS	116.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.8	0.19	1	µg/L	S
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW0021A	11/3/2011	CHPB0021A-A1110DIFS	137.55	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW0023A	11/3/2011	CHPB0023A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	57	0.2	1	µg/L	S
03MW0028A	11/3/2011	CHPB0028A-A1110DIFS	189.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW0028C	11/3/2011	CHPB0028C-A1110DIFS	156.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	6.1	0.19	1	µg/L	S
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.1	0.2	1	µg/L	S
03MW0030A	11/3/2011	CHPB0530A-A1110DIFS	151.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	54	0.2	1	µg/L	S
03MW0031	11/3/2011	CHPB00031-A1110DIFS	141.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.8	0.19	1	µg/L	S
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW0032	11/3/2011	CHPB00032-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.4	0.2	1	µg/L	S
03MW0035	11/3/2011	CHPB00035-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	JS
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW0036	11/3/2011	CHPB00036-A1110DIFS	117.31	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	S
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1	0.2	1	µg/L	S
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.19	1	µg/L	S
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.7	0.2	1	µg/L	S
03MW0041	12/7/2011	CHPB00041-A1110DIFS	114.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	S
03MW0043A	12/7/2011	CHPB0043A-A1110DIFS	190.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	CHLOROFORM	2	0.16	1	µg/L	S
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0044	6/13/2011	CHPB00044-O0711S	157.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	S
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8	0.2	1	µg/L	S
03MW0045	11/4/2011	CHPB00045-A1110DIFS	137.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.5	0.19	1	µg/L	S
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	38	0.2	1	µg/L	S
03MW0046	11/4/2011	CHPB00046-A1110DIFS	127.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	CHLOROFORM	7.7	0.16	1	µg/L	S
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0047	6/13/2011	CHPB00047-O0711S	192.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	CHLOROFORM	1.9	0.16	1	µg/L	S
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0051R	6/15/2011	CHPB0051R-O0711S	153.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0052	6/13/2011	CHPB00052-O0711S	147	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1	0.2	1	µg/L	S
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.7	0.2	1	µg/L	S
03MW0052A	12/2/2011	CHPB0052A-A1110DIFS	257.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	S
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	S
03MW0052B	12/2/2011	CHPB0052B-A1110DIFS	197.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0054A	1/3/2011	CHPB0054A-B1010DIF	128	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW0055A	6/16/2011	CHPB0055A-O0711S	247.72	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	CHLOROFORM	1.5	0.16	1	µg/L	S
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0056	6/17/2011	CHPB00056-O0711S		N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.1	0.2	1	µg/L	
03MW0061	2/9/2011	CHPB00061-B1010DIF	202.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW0061	12/8/2011	CHPB00061-A1110DIFS	202.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW0062	12/2/2011	CHPB00062-A1110DIFS	217.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0063	1/7/2011	CHPB06063-B1010DIF	238.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW0064	2/24/2011	CHPB00064-B1010DIF	243	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.27	1	µg/L	S
03MW0067	7/6/2011	CHPB00067-O0711S	235.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	26.5	0.27	1	µg/L	S

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0068	6/27/2011	CHPB00068-O0711S	259.99	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.3	0.16	1	µg/L	S
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.28	1	µg/L	S
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25.3	0.27	1	µg/L	S
03MW0078	6/15/2011	CHPB00078-O0711S		N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0080	6/23/2011	CHPB00080-O0711S	167	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	S
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW0083	11/4/2011	CHPB00083-A1110DIFS	121.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0093A	6/24/2011	CHPB0093A-O0711S	212.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0093B	6/24/2011	CHPB0093B-O0711S	122.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW0095A	1/11/2011	CHPB0095A-B1010DIF	235.2	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW0095A	12/2/2011	CHPB0095A-A1110DIFS	235.2	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0100B	6/29/2011	CHPB0100B-O0711S	85.85	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0101A	6/29/2011	CHPB0101A-O0711S	222.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0102A	1/7/2011	CHPB0102A-B1010DIF	262.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.3	0.2	1	µg/L	
03MW0102B	1/7/2011	CHPB0102B-B1010DIF	157.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW0103B	1/3/2011	CHPB0103B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW0103C	1/3/2011	CHPB0103C-B1010DIF	132.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	
03MW0104A	1/3/2011	CHPB0104A-B1010DIF	212.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW0104A	12/2/2011	CHPB0104A-A1110DIFS	212.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0104B	1/3/2011	CHPB0104B-B1010DIF	102	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW0104B	12/2/2011	CHPB0104B-A1110DIFS	102	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0105A	1/17/2011	CHPB0105A-O0111	219.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0105B	1/17/2011	CHPB0105B-O0111	172.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.4	0.27	1	µg/L	S
03MW0106A	6/27/2011	CHPB0106A-O0711S	242.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1	0.19	1	µg/L	S
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	S
03MW0107B	11/3/2011	CHPB0107B-A1110DIFS	152.6	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.8	0.27	1	µg/L	S
03MW0108A	6/17/2011	CHPB0108A-O0711S	276.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.7	0.16	1	µg/L	S
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW0108B	6/17/2011	CHPB0108B-O0711S	202.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0109A	2/3/2011	CHPB0109A-B1010	212.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	85	0.19	1	µg/L	
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	90	0.19	1	µg/L	
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	61	0.2	1	µg/L	
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	63	0.2	1	µg/L	
03MW0109B	2/3/2011	CHPB0109B-B1010	154.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0109B	2/3/2011	CHPB1109B-B1010	154.5	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	56	0.19	1	µg/L	S
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	56	0.19	1	µg/L	S
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	35	0.2	1	µg/L	S
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	35	0.2	1	µg/L	S
03MW0109B	11/4/2011	CHPB0109B-A1110S	154.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0109B	11/4/2011	CHPB1109B-A1110S	154.5	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	S
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	16	0.2	1	µg/L	S
03MW0112B	12/22/2011	CHPB0112B-A1110DIFS	174.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	29	0.2	1	µg/L	
03MW0113A	2/14/2011	CHPB0113A-B1010DIF	252.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW0113B	2/14/2011	CHPB0113B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	CHLOROFORM	2	0.16	1	µg/L	S
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0114B	6/23/2011	CHPB0114B-O0711S	177.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0116A	7/1/2011	CHPB0116A-O0711S	262.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CHLOROFORM	2	0.2	1	µg/L	S
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	S
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	S
03MW0116B	11/4/2011	CHPB0116B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.3	0.19	1	µg/L	S
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	37	0.2	1	µg/L	S
03MW0117A	11/8/2011	CHPB0117A-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.7	0.19	1	µg/L	S
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	S
03MW0117B	11/8/2011	CHPB0117B-A1110DIFS	152	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW0118A	6/15/2011	CHPB0118A-O0711S	232.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0118A	6/15/2011	CHPB1118A-O0711S	232.5	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
03MW0209C	1/11/2011	CHPB0209C-B1010DIF	141.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.7	0.27	1	µg/L	S
03MW0209D	6/7/2011	CHPB0209D-O0711S	164.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	6.5	0.2	1	µg/L	J
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	4.1	0.2	1	µg/L	J
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41	0.2	1	µg/L	J
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	27	0.2	1	µg/L	J
03MW0209E	1/11/2011	CHPB0209E-B1010DIF	185.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0209E	1/11/2011	CHPB1209E-B1010DIF	185.35	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.8	0.2	1	µg/L	
03MW0209F	1/11/2011	CHPB0209F-B1010DIF	206.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12	0.2	1	µg/L	
03MW0210D	1/3/2011	CHPB0210D-B1010DIF	167.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW0211C	6/7/2011	CHPB0211C-O0711S	141.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.9	0.2	1	µg/L	
03MW0214F	1/3/2011	CHPB0214F-B1010DIF	206.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	11	0.2	1	µg/L	
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	24	0.2	1	µg/L	
03MW0214G	1/3/2011	CHPB0214G-B1010DIF	227.3	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.6	0.2	1	µg/L	
03MW0220E	1/11/2011	CHPB0220E-B1010DIF	186.2	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1003B	12/15/2011	CHPB0003B-A1110DIFS	242.15	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2	0.2	1	µg/L	S
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.4	0.19	1	µg/L	S
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	177	1	5	µg/L	S
03MW1005A	11/7/2011	CHPB0005A-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.5	0.2	1	µg/L	S
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	S
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	176	1	5	µg/L	S
03MW1005B	11/7/2011	CHPB0005B-A1110DIFS	108.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	113	0.5	2.5	µg/L	S
03MW1006A	11/7/2011	CHPB0006A-A1110DIFS	107	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	S
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	S
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	96	0.5	2.5	µg/L	S
03MW1006B	11/7/2011	CHPB0006B-A1110DIFS	87.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2	0.19	1	µg/L	S
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.1	0.2	1	µg/L	S
03MW1008A	11/7/2011	CHPB0008A-A1110DIFS	241.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	7	0.2	1	µg/L	S
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.5	0.19	1	µg/L	S
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	28	0.2	1	µg/L	S
03MW1008B	11/7/2011	CHPB0008B-A1110DIFS	207.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	S
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	S
03MW1009A	11/14/2011	CHPB0009A-A1110DIFS	272.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.8	0.2	1	µg/L	S
03MW1009B	11/14/2011	CHPB0009B-A1110DIFS	232.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.9	0.2	1	µg/L	
03MW1011A	2/24/2011	CHPB05016-B1010DIF	292.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1011B	2/24/2011	CHPB05017-B1010DIF	252.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	S
03MW1011B	12/15/2011	CHPB0011B-A1110DIFS	252.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.5	0.19	1	µg/L	S
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	13	0.2	1	µg/L	S
03MW1012B	12/2/2011	CHPB0012B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1013A	1/6/2011	CHPB05020-B1010DIF	232.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1013B	1/6/2011	CHPB0013B-B1010DIF	152.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1013B	11/22/2011	CHPB0013B-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	9	0.2	1	µg/L	S
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	16	0.19	1	µg/L	S
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	45	0.2	1	µg/L	S
03MW1014A	11/14/2011	CHPB0014A-A1110DIFS	292.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	S
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.6	0.2	1	µg/L	S
03MW1015A	11/14/2011	CHPB0015A-A1110DIFS	253.01	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1016A	1/6/2011	CHPB05024-B1010DIF	203.32	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1016B	1/6/2011	CHPB0016B-B1010DIF	130.44	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1016B	11/22/2011	CHPB0016B-A1110DIFS	130.44	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1017A	1/7/2011	CHPB05025-B1010DIF	233.09	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.2	0.2	1	µg/L	
03MW1017B	1/7/2011	CHPB0017B-B1010DIF	163.03	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	S

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1017B	11/22/2011	CHPB0017B-A1110DIFS	163.03	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	66	0.2	1	µg/L	
03MW1018A	3/1/2011	CHPB0018A-B1010	252.53	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	61	0.2	1	µg/L	S
03MW1018A	11/9/2011	CHPB0018A-A1110S	252.53	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	32	0.2	1	µg/L	
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	33	0.2	1	µg/L	
03MW1018B	3/1/2011	CHPB0018B-B1010DIF	162.08	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1018B	3/1/2011	CHPB1018B-B1010DIF	162.08	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	54	0.2	1	µg/L	S
03MW1018B	11/9/2011	CHPB0018B-A1110DIFS	162.08	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1019A	11/8/2011	CHPB00119A-A1110DIFS	252.64	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1019B	11/8/2011	CHPB0019B-A1110DIFS	182.66	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	35	0.2	1	µg/L	S
03MW1020B	12/27/2011	CHPB0020B-A1110DIFS	162.64	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10	0.2	1	µg/L	
03MW1022A	1/7/2011	CHPB05032-B1010DIF	282.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.1	0.2	1	µg/L	S
03MW1022A	11/22/2011	CHPB0022A-A1110DIFS	282.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1022B	1/7/2011	CHPB0022B-B1010DIF	172.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1022B	11/22/2011	CHPB0022B-A1110DIFS	172.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1023B	3/7/2011	CHPB05033-B1010DIF	216.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	63	0.2	1	µg/L	
03MW1023C	3/7/2011	CHPB0023C-B1010DIF	132.54	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25	0.2	1	µg/L	S
03MW1023C	12/19/2011	CHPB0123C-A1110DIFS	132.54	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	39	0.2	1	µg/L	
03MW1024A	2/8/2011	CHPB05034-B1010DIF	247.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.19	1	µg/L	S
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	57	0.2	1	µg/L	S
03MW1024A	11/9/2011	CHPB0124A-A1110S	247.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311F	202.65	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	17	1.3	10	µg/L	
03MW1024C	4/6/2011	CHPB0024C-Q0311F	202.65	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.017	0.001	0.01	mg/L	
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311F	202.65	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	4.7	2.32	10	µg/L	J
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	87	4.4	10	mg/L	
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	392	2	10	µg/L	
03MW1024C	4/6/2011	CHPB0024C-Q0311	202.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1024C	7/11/2011	CHPB0024C-Q0611F	202.65	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	20	1.3	10	µg/L	
03MW1024C	7/11/2011	CHPB0024C-Q0611F	202.65	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.019	0.001	0.01	mg/L	
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.16	1	µg/L	S
03MW1024C	7/11/2011	CHPB0024C-Q0611F	202.65	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	3.2	2.32	10	µg/L	J
03MW1024C	7/11/2011	CHPB0024C-Q0611	202.65	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	69	4.4	10	mg/L	
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1024C	7/11/2011	CHPB0024C-Q0611SDL	202.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	303	2.7	10	µg/L	S
03MW1024C	7/11/2011	CHPB0024C-Q0611S	202.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311F	192.65	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	99	1.3	10	µg/L	
03MW1024D	4/6/2011	CHPB0024D-Q0311F	192.65	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.106	0.001	0.01	mg/L	
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311F	192.65	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	17.5	2.32	10	µg/L	
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	67	4.4	10	mg/L	
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	313	2	10	µg/L	
03MW1024D	4/6/2011	CHPB0024D-Q0311	192.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1024D	7/11/2011	CHPB0024D-Q0611F	192.65	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	140	1.3	10	µg/L	
03MW1024D	7/11/2011	CHPB0024D-Q0611F	192.65	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.152	0.005	0.05	mg/L	
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1024D	7/11/2011	CHPB0024D-Q0611F	192.65	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	446	2.32	10	µg/L	
03MW1024D	7/11/2011	CHPB0024D-Q0611	192.65	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	78	4.4	10	mg/L	
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.28	1	µg/L	S
03MW1024D	7/11/2011	CHPB0024D-Q0611SDL	192.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	244	1.4	5	µg/L	S
03MW1024D	7/11/2011	CHPB0024D-Q0611S	192.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41	0.2	1	µg/L	
03MW1024E	2/8/2011	CHPB05036-B1010DIF	182.51	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	S
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	27	0.2	1	µg/L	S
03MW1024E	11/9/2011	CHPB0124E-A1110DIFS	182.51	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
03MW1024G	2/8/2011	CHPB05037-B1010DIF	154.62	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	E504.1	METHOD	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	0.024	0.005	0.01	µg/L	
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.4	0.2	1	µg/L	
03MW1025A	3/1/2011	CHPB05038-B1010	157.62	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1025A	11/2/2011	CHPB0025A-A1110	157.62	N1	WG	E504.1	METHOD	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	0.017	0.005	0.01	µg/L	
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.4	0.2	1	µg/L	S
03MW1025A	11/2/2011	CHPB0025A-A1110S	157.62	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	E504.1	METHOD	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.005	0.01	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	90	0.5	2.5	µg/L	
03MW1025B	3/1/2011	CHPB0025B-B1010	122.75	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1025B	11/2/2011	CHPB0025B-A1110	122.75	N1	WG	E504.1	METHOD	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.005	0.01	µg/L	U
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	49	0.2	1	µg/L	S
03MW1025B	11/2/2011	CHPB0025B-A1110S	122.75	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	E504.1	METHOD	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.005	0.01	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03MW1026A	3/15/2011	CHPB0026A-B1010	181.67	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1026A	11/2/2011	CHPB0026B-A1110	181.67	N1	WG	E504.1	METHOD	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.005	0.01	µg/L	U
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.3	0.2	1	µg/L	S
03MW1026A	11/2/2011	CHPB0026A-A1110S	181.67	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1027A	2/14/2011	CHPB0027A-B1010DIF	186.57	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1027A	11/8/2011	CHPB0127A-A1110DIFS	186.57	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1028A	11/4/2011	CHPB0128A-A1110DIFS	232.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	32	0.2	1	µg/L	S
03MW1028B	11/4/2011	CHPB0128B-A1110DIFS	142.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1029A	1/26/2011	CHPB05041-B1010DIF	246.25	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1029B	1/26/2011	CHPB05042-B1010DIF	212.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.1	0.19	1	µg/L	S
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	S
03MW1029B	12/19/2011	CHPB0129B-A1110DIFS	212.65	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1030A	2/14/2011	CHPB0130A-B1010DIF	257.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1030A	1/10/2012	CHPB0130A-A1110S	257.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1030B	2/14/2011	CHPB0030B-B1010DIF	187.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.2	0.2	1	µg/L	S
03MW1030B	1/10/2012	CHPB0130B-A1110S	187.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.7	0.2	1	µg/L	
03MW1031A	2/24/2011	CHPB0031A-B1010DIF	166.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1031A	12/19/2011	CHPB0131A-A1110DIFS	166.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311F	174.76	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	130	1.3	10	µg/L	
03MW1036A	4/6/2011	CHPB0036A-Q0311F	174.76	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.137	0.001	0.01	mg/L	
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311F	174.76	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	ND	2.32	10	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	100	4.4	10	mg/L	
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03MW1036A	4/6/2011	CHPB0036A-Q0311	174.76	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1036A	7/11/2011	CHPB0036A-Q0611F	174.76	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	130	1.3	10	µg/L	
03MW1036A	7/11/2011	CHPB0036A-Q0611F	174.76	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	0.13	0.001	0.01	mg/L	
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1036A	7/11/2011	CHPB0036A-Q0611F	174.76	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	6.7	2.32	10	µg/L	J
03MW1036A	7/11/2011	CHPB0036A-Q0611	174.76	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	86	4.4	10	mg/L	
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20.8	0.27	1	µg/L	S
03MW1036A	7/11/2011	CHPB0036A-Q0611S	174.76	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1038A	3/15/2011	CHPB05043-B1010	247.88	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1038A	12/15/2011	CHPB0138A-A1110S	247.88	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.3	0.19	1	µg/L	
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03MW1039A	3/15/2011	CHPB05044-B1010	177.82	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.8	0.19	1	µg/L	S
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	S
03MW1039A	1/9/2012	CHPB0139A-A1110S	177.82	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.5	0.19	1	µg/L	
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03MW1039B	3/15/2011	CHPB05045-B1010	157.83	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8.3	0.19	1	µg/L	S
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	32	0.2	1	µg/L	S
03MW1039B	1/9/2012	CHPB0139B-A1110S	157.83	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	15	0.2	1	µg/L	
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.5	0.2	1	µg/L	
03MW1050A	3/23/2011	CHPB05046-B1010	168.18	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	15	0.2	1	µg/L	S
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.7	0.2	1	µg/L	S
03MW1050A	1/11/2012	CHPB0150A-A1110S	168.18	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1050B	3/23/2011	CHPB05047-B1010	148.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3	0.2	1	µg/L	S
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	S
03MW1050B	1/11/2012	CHPB0150B-A1110S	148.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1058A	2/16/2011	CHPB05048-B1010DIF	210.91	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1058A	11/17/2011	CHPB0158A-A1110DIFS	210.91	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1058B	2/16/2011	CHPB05049-B1010DIF	178.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1058B	12/19/2011	CHPB0158B-A1110DIFS	178.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	
03MW1058C	2/16/2011	CHPB05050-B1010DIF	127.81	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.9	0.2	1	µg/L	S

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1058C	11/17/2011	CHPB0158C-A1110S	127.81	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1059A	2/16/2011	CHPB05051-B1010DIF	207.3	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1059A	11/17/2011	CHPB0159A-A1110DIFS	207.3	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1059B	2/16/2011	CHPB05052-B1010DIF	167.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1059B	11/17/2011	CHPB0159B-A1110DIFS	167.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1059C	2/16/2011	CHPB05053-B1010DIF	117.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1059C	11/17/2011	CHPB0159C-A1110DIFS	117.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1060A	5/31/2011	CHPB0060A-B0611	233.2	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.4	0.2	1	µg/L	
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.4	0.19	1	µg/L	
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1300	5	25	µg/L	
03MW1060B	5/31/2011	CHPB0060B-B0611	201.7	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.5	0.28	1	µg/L	S
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.9	0.27	1	µg/L	S
03MW1060C	7/13/2011	CHPB0060C-B0611S	153.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.2	1	µg/L	
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.9	0.2	1	µg/L	
03MW1061A	5/31/2011	CHPB0061A-B0611	254.07	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1061B	5/31/2011	CHPB0061B-B0611	204.23	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.7	0.2	1	µg/L	
03MW1062A	6/2/2011	CHPB0062A-B0611	182.53	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	17	0.2	1	µg/L	
03MW1062B	6/2/2011	CHPB0062B-B0611	132.26	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1063A	6/1/2011	CHPB0063A-B0611	246.13	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1063B	6/1/2011	CHPB0063B-B0611	192.21	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	CHLOROFORM	2.1	0.16	1	µg/L	S
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	7.6	0.16	1	µg/L	S
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.4	0.28	1	µg/L	S
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15.8	0.27	1	µg/L	S
03MW1063C	7/14/2011	CHPB0063C-B0611S	172.16	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1064A	6/2/2011	CHPB0064A-B0611	281.71	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	49	0.2	1	µg/L	
03MW1064B	6/2/2011	CHPB0064B-B0611	201.68	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1065A	6/3/2011	CHPB0065A-B0611	232.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	172	1	5	µg/L	
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	169	1	5	µg/L	
03MW1065B	6/3/2011	CHPB0065B-B0611	202.44	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1065B	6/3/2011	CHPB1065B-B0611	202.44	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4	0.19	1	µg/L	
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1065C	6/3/2011	CHPB0065C-B0611	132.42	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	4.6	0.16	1	µg/L	S
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.28	1	µg/L	S
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12.4	0.27	1	µg/L	S
03MW1066A	7/8/2011	CHPB0066A-B0611S	242.58	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2	0.16	1	µg/L	S
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.28	1	µg/L	S
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	52.4	0.27	1	µg/L	S
03MW1066B	7/8/2011	CHPB0066B-B0611S	202.54	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	2.1	0.17	1	µg/L	S
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.28	1	µg/L	S
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	79.8	0.27	1	µg/L	S
03MW1066C	7/14/2011	CHPB0066C-B0611S	167.37	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1067A	7/12/2011	CHPB0067A-B0611S	245.27	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	60.8	0.28	1	µg/L	S
03MW1067B	7/12/2011	CHPB0067B-B0611SDL	182.74	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	117	0.54	2	µg/L	S
03MW1067B	7/12/2011	CHPB0067B-B0611S	182.74	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	1,2,4-TRIMETHYLBENZENE	ND	0.2	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	1,3,5-TRIMETHYLBENZENE	ND	0.16	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1067C	7/12/2011	CHPB0067C-B0611S	72.48	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	17.1	0.17	1	µg/L	S
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	CHLOROFORM	1.4	0.16	1	µg/L	S
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.28	1	µg/L	S
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	29.1	0.27	1	µg/L	S
03MW1068A	7/13/2011	CHPB0068A-B0611S	252.14	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	5.1	0.17	1	µg/L	S
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1068B	7/13/2011	CHPB0068B-B0611S	202.23	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.2	0.27	1	µg/L	S
03MW1068C	7/13/2011	CHPB0068C-B0611S	112.22	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2	0.16	1	µg/L	S
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.16	1	µg/L	S
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1069A	7/19/2011	CHPB0069A-B0611SDL	262.59	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	312	1.4	5	µg/L	S
03MW1069A	7/19/2011	CHPB1069A-B0611SDL	262.59	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	316	1.4	5	µg/L	S
03MW1069A	7/19/2011	CHPB0069A-B0611S	262.59	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1069A	7/19/2011	CHPB1069A-B0611S	262.59	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.16	1	µg/L	S
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.1	0.28	1	µg/L	S
03MW1069B	7/19/2011	CHPB0069B-B0611SDL	202.53	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3010	27	100	µg/L	S
03MW1069B	7/19/2011	CHPB0069B-B0611S	202.53	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.16	1	µg/L	S
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1069C	7/19/2011	CHPB0069C-B0611SDL	162.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	508	2.7	10	µg/L	S
03MW1069C	7/19/2011	CHPB0069C-B0611S	162.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1070A	7/25/2011	CHPB0070A-B0711S	241.93	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.6	0.16	1	µg/L	S
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1070B	7/25/2011	CHPB0070B-B0711SDL	181.93	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	125	0.54	2	µg/L	S

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1070B	7/25/2011	CHPB0070B-B0711S	181.93	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8	0.27	1	µg/L	S
03MW1071A	7/28/2011	CHPB0071A-B0711S	182.25	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	CHLOROFORM	1.6	0.16	1	µg/L	S
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.6	0.28	1	µg/L	S
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.7	0.27	1	µg/L	S
03MW1071B	7/28/2011	CHPB0071B-B0711S	122.34	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15.2	0.27	1	µg/L	S
03MW1072A	8/4/2011	CHPB0072A-B0711S	191.07	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	7.3	0.16	1	µg/L	S
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.28	1	µg/L	S
03MW1072B	8/4/2011	CHPB0072B-B0711SDL	162.23	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	673	2.7	10	µg/L	S
03MW1072B	8/4/2011	CHPB0072B-B0711S	162.23	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2	0.16	1	µg/L	S
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	43.9	0.28	1	µg/L	S
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15.8	0.27	1	µg/L	S
03MW1072C	7/18/2011	CHPB0072C-B0611S	137.24	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1073A	7/29/2011	CHPB0073A-B0711S	201.92	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1073B	7/29/2011	CHPB0073B-B0711SDL	171.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	144	0.54	2	µg/L	S
03MW1073B	7/29/2011	CHPB0073B-B0711S	171.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	CHLOROFORM	3.1	0.16	1	µg/L	S

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1073C	7/22/2011	CHPB0073C-B0611S	146.88	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW1074A	8/3/2011	CHPB0074A-B0711S	257.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23.9	0.28	1	µg/L	S
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	60.8	0.27	1	µg/L	S
03MW1074B	8/3/2011	CHPB0074B-B0711S	202.14	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	CHLOROFORM	1.7	0.16	1	µg/L	S
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1074C	7/18/2011	CHPB0074C-B0611S	132.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.1	0.27	1	µg/L	S
03MW1075A	8/5/2011	CHPB0075A-B0711S	262.37	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1075B	8/5/2011	CHPB0075B-B0711SDL	232.14	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	312	2.7	10	µg/L	S
03MW1075B	8/5/2011	CHPB0075B-B0711S	232.14	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8	0.27	1	µg/L	S
03MW1075C	7/22/2011	CHPB0075C-B0611S	141.66	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.1	0.16	1	µg/L	S
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.7	0.27	1	µg/L	S
03MW1076A	8/5/2011	CHPB0076A-B0711S	262.53	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	2.9	0.17	1	µg/L	S
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	2.8	0.17	1	µg/L	S
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.28	1	µg/L	S
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.4	0.28	1	µg/L	S
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	93.6	0.27	1	µg/L	S
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	94.1	0.27	1	µg/L	S
03MW1076B	8/5/2011	CHPB0076B-B0711S	201.98	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1076B	8/5/2011	CHPB1076B-B0711S	201.98	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	18.3	0.27	1	µg/L	S
03MW1076C	8/9/2011	CHPB0076C-B0711S	141.98	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.6	0.16	1	µg/L	S
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1077A	8/9/2011	CHPB0077A-B0711SDL	282.38	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	88.9	0.54	2	µg/L	S
03MW1077A	8/9/2011	CHPB0077A-B0711S	282.38	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.3	0.28	1	µg/L	S
03MW1077B	8/9/2011	CHPB0077B-B0711SDL	252.77	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	129	0.54	2	µg/L	S
03MW1077B	8/9/2011	CHPB0077B-B0711S	252.77	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	CHLOROFORM	2.2	0.16	1	µg/L	S
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.27	1	µg/L	S
03MW1077C	8/9/2011	CHPB0077C-B0711S	202.35	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2	0.2	1	µg/L	
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.4	0.2	1	µg/L	
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.1	0.2	1	µg/L	
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.4	0.2	1	µg/L	
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	51	0.2	1	µg/L	
03MW1078A	1/4/2011	CHPB01078A-O0111	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078B-O0111	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/4/2011	CHPB01078C-O0111	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	79	0.2	1	µg/L	
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	79	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1078A	1/5/2011	CHPB01078D-O0111	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB11078D-O0111	212.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/5/2011	CHPB01078E-O0111	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	BENZENE	22	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	43	0.4	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.6	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MS	242.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	29	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078G-O0111MSD	242.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	30	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9	0.2	1	µg/L	
03MW1078A	1/6/2011	CHPB01078F-O0111	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078G-O0111	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/6/2011	CHPB01078H-O0111	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	TOLUENE	BRL	0.2	1	µg/L	J
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.2	0.2	1	µg/L	
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.8	0.2	1	µg/L	
03MW1078A	1/7/2011	CHPB01078I-O0111	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078J-O0111	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/7/2011	CHPB01078K-O0111	282.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1078A	1/19/2011	CHPB01078TOC.143	143.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	160	100	100	mg/kg	
03MW1078A	1/19/2011	CHPB01078TOC.180	180.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	220	100	100	mg/kg	
03MW1078A	1/19/2011	CHPB01078TOC.210	209.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	223	100	100	mg/kg	
03MW1078A	1/19/2011	CHPB01078TOC.225	225.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	2430	100	100	mg/kg	
03MW1078A	1/19/2011	CHPB01078TOC.232	232.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	470	100	100	mg/kg	
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20.3	0.27	1	µg/L	S
03MW1078A	8/15/2011	CHPB0078A-B0711S	261.91	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1078A		WG452762-4		MS	SOIL	SW9060	NONE	TOTAL ORGANIC CARBON	7450	100	100	mg/kg	
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	97.6	0.27	1	µg/L	S
03MW1078B	8/16/2011	CHPB0078B-B0711S	211.93	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.2	1	µg/L	
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.7	0.2	1	µg/L	
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	86	0.2	1	µg/L	
03MW1079A	1/13/2011	CHPB01079A-O0111	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/13/2011	CHPB01079B-O0111	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	0.13	0.13	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	5	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	21	0.19	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	TOLUENE	18	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	348	2	10	µg/L	
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	413	2	10	µg/L	
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.2	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.9	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MS	192.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079G-O0111MSD	192.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1079A	1/14/2011	CHPB01079C-O0111	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079D-O0111	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079E-O0111	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079F-O0111	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079G-O0111	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/14/2011	CHPB01079H-O0111	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	0.14	0.13	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	BRL	0.5	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	BRL	0.5	1	µg/L	J
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	BRL	0.5	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	1.3	0.5	1	µg/L	
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	7.7	0.2	1	µg/L	
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.2	0.2	1	µg/L	
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	82	0.2	1	µg/L	
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1210	4	20	µg/L	
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	620	2	10	µg/L	
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	223	1	5	µg/L	
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	378	2	10	µg/L	
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	349	2	10	µg/L	
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	742	2	10	µg/L	
03MW1079A	1/17/2011	CHPB01079I-O0111	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079J-O0111	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079K-O0111	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079L-O0111	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079M-O0111	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB11079M-O0111	252.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/17/2011	CHPB01079N-O0111	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.5	0.2	1	µg/L	
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	33	0.2	1	µg/L	
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.3	0.2	1	µg/L	
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.9	0.2	1	µg/L	
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	
03MW1079A	1/18/2011	CHPB01079O-O0111	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079P-O0111	282.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079Q-O0111	292.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/18/2011	CHPB01079R-O0111	302.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
03MW1079A	1/19/2011	CHPB01079S-O0111	312.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	1/19/2011	CHPB01079T-O0111	318	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1079A	2/7/2011	CHPB01079TOC.152	152.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	140	100	100	mg/kg	
03MW1079A	2/7/2011	CHPB01079TOC.161	160.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	110	100	100	mg/kg	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1079A	2/7/2011	CHPB01079TOC.175	175.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	1630	100	100	mg/kg	
03MW1079A	2/7/2011	CHPB01079TOC.178	178.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	220	100	100	mg/kg	
03MW1079A	2/7/2011	CHPB01079TOC.208	208.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	250	100	100	mg/kg	
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.6	0.16	1	µg/L	S
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1079A	8/10/2011	CHPB0079A-B0711SDL	262.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1140	5.4	20	µg/L	S
03MW1079A	8/10/2011	CHPB0079A-B0711S	262.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	20.9	0.16	1	µg/L	S
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1079B	8/10/2011	CHPB0079B-B0711SDL	222.32	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1920	14	50	µg/L	S
03MW1079B	8/10/2011	CHPB0079B-B0711S	222.32	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.16	1	µg/L	S
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1079C	8/10/2011	CHPB0079C-B0711SDL	162.54	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	482	2.7	10	µg/L	S
03MW1079C	8/10/2011	CHPB0079C-B0711S	162.54	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080A-O0111	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080B-O0111	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/25/2011	CHPB01080C-O0111	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080D-O0111	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080E-O0111	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080F-O0111	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080G-O0111	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/26/2011	CHPB01080H-O0111	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.4	0.19	1	µg/L	
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.1	0.2	1	µg/L	
03MW1080A	1/27/2011	CHPB01080I-O0111	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/27/2011	CHPB01080J-O0111	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080K-O0111	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/27/2011	CHPB01080L-O0111	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.1	0.2	1	µg/L	
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080M-O0111	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080N-O0111	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080O-O0111	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB11080O-O0111	212.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/28/2011	CHPB01080P-O0111	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	24	0.18	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	23	0.13	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	BENZENE	22	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	BRL	0.15	1	µg/L	J
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	BROMOFORM	BRL	0.12	1	µg/L	J
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	BRL	0.15	1	µg/L	J
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	23	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	23	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	47	0.4	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	47	0.4	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	BRL	0.4	1	µg/L	J
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	23	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	24	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	TOLUENE	23	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	TOLUENE	23	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	TOLUENE	BRL	0.2	1	µg/L	J
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	TOLUENE	BRL	0.2	1	µg/L	J
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	21	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	20	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111MS	232.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	24	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080Q-O0111MSD	232.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	24	0.2	1	µg/L	
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080Q-O0111	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080R-O0111	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080S-O0111	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	1/31/2011	CHPB01080T-O0111	257.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1080A	2/7/2011	CHPB01080TOC.163	163.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	390	100	100	mg/kg	J
03MW1080A	2/7/2011	CHPB01080TOC.240	239.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	260	100	100	mg/kg	
03MW1080A	2/7/2011	CHPB01080TOC.262	262.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	2810	100	100	mg/kg	
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.27	1	µg/L	S
03MW1080A	8/12/2011	CHPB0080A-B0711S	202.53	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.28	1	µg/L	S
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.9	0.27	1	µg/L	S
03MW1080B	8/12/2011	CHPB0080B-B0711S	181.98	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1080C	8/12/2011	CHPB0080C-B0711S	132.24	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.9	0.2	1	µg/L	
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
03MW1081A	2/3/2011	CHPB01081A-O0211	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081B-O0211	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/3/2011	CHPB01081C-O0211	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.7	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.6	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	20	0.19	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.1	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.3	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	111	0.5	2.5	µg/L	
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	109	0.5	2.5	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	145	0.5	2.5	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MS	192.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	168	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081G-O0211MSD	192.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	166	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.1	0.2	1	µg/L	
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1081A	2/4/2011	CHPB01081D-O0211	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081E-O0211	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081F-O0211	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB11081F-O0211	182.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081G-O0211	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081H-O0211	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/4/2011	CHPB01081I-O0211	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081J-O0211	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081K-O0211	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081L-O0211	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081M-O0211	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/7/2011	CHPB01081N-O0211	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081O-O0211	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081P-O0211	282.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081Q-O0211	292.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081R-O0211	302.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/8/2011	CHPB01081S-O0211	312.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081T-O0211	322.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/9/2011	CHPB01081U-O0211	330.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1081A	2/24/2011	CHPB01081TOC.150	150.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	170	100	100	mg/kg	
03MW1081A	2/24/2011	CHPB01081TOC.158	158.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	150	100	100	mg/kg	
03MW1081A	2/24/2011	CHPB01081TOC.169	169.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	100	100	100	mg/kg	
03MW1081A	2/24/2011	CHPB01081TOC.230	230.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	1510	100	100	mg/kg	
03MW1081A	2/24/2011	CHPB01081TOC.235	235.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	190	100	100	mg/kg	
03MW1081A	2/24/2011	CHPB01081TOC.327	327.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	440	100	100	mg/kg	
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1081A	8/16/2011	CHPB0081A-B0711S	257.48	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.4	0.16	1	µg/L	S
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1081B	8/16/2011	CHPB0081B-B0711SDL	192.57	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	195	1.4	5	µg/L	S
03MW1081B	8/16/2011	CHPB0081B-B0711S	192.57	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.6	0.27	1	µg/L	S
03MW1081C	8/16/2011	CHPB0081C-B0711S	147.39	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.4	0.2	1	µg/L	
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082A-O0211	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082B-O0211	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082C-O0211	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/14/2011	CHPB01082D-O0211	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082E-O0211	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082F-O0211	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082G-O0211	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082H-O0211	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/15/2011	CHPB01082I-O0211	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082J-O0211	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082K-O0211	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082L-O0211	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/16/2011	CHPB01082M-O0211	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	25	0.18	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	25	0.18	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	38	0.4	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	24	0.19	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	19	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211MS	252.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082Q-O0211MSD	252.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082N-O0211	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082O-O0211	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB11082O-O0211	232.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082P-O0211	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082Q-O0211	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/17/2011	CHPB01082R-O0211	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082S-O0211	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082T-O0211	282.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082U-O0211	292.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/18/2011	CHPB01082V-O0211	302.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082X-O0211	327.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	2/22/2011	CHPB01082Y-O0211	337.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1082A	3/3/2011	CHPB01082TOC.185	185.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	180	100	100	mg/kg	
03MW1082A	3/3/2011	CHPB01082TOC.245	245.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	150	100	100	mg/kg	
03MW1082A	3/3/2011	CHPB01082TOC.265	265.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	130	100	100	mg/kg	
03MW1082A	3/3/2011	CHPB01082TOC.306	306.5	N1	SO	SW9060	NONE	TOTAL ORGANIC CARBON	860	100	100	mg/kg	
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1082A	10/4/2011	CHPB0082A-B0711S	265.32	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1082B	10/4/2011	CHPB0082B-B0711S	213.34	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1082C	10/4/2011	CHPB0082C-B0711S	132.44	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	12	0.19	1	µg/L	
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.2	0.19	1	µg/L	
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.2	0.2	1	µg/L	
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	146	1	5	µg/L	
03MW1083A	4/26/2011	CHPB01083A-O0411	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083B-O0411	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083C-O0411	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083D-O0411	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083E-O0411	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/26/2011	CHPB01083F-O0411	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	407	2	10	µg/L	
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/27/2011	CHPB01083G-O0411	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083H-O0411	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083I-O0411	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083J-O0411	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083K-O0411	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB01083L-O0411	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/27/2011	CHPB11083L-O0411	192.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	20	0.18	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	20	0.13	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	BENZENE	17	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	21	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	22	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/28/2011	CHPB01083M-O0411MS	202.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083M-O0411MSD	202.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/28/2011	CHPB01083M-O0411	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083N-O0411	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/28/2011	CHPB01083O-O0411	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083P-O0411	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083Q-O0411	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083R-O0411	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083S-O0411	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	4/29/2011	CHPB01083T-O0411	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1083A	5/19/2011	CHPB1083TOC.135		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1083A	5/19/2011	CHPB1083TOC.159		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1083A	5/19/2011	CHPB1083TOC.185		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	330	26	1000	MG/KG	J
03MW1083A	5/19/2011	CHPB1083TOC.191		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	780	26	1000	MG/KG	J
03MW1083A	5/19/2011	CHPB1083TOC.208		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1083A	5/19/2011	CHPB1083TOC.226		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	570	26	1000	MG/KG	J
03MW1083A	5/19/2011	CHPB1083TOC.254		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1083A	10/13/2011	CHPB0083A-B0711S	197.94	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1083B	10/13/2011	CHPB0083B-B0711S	162.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2	0.2	1	µg/L	S
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.2	1	µg/L	S
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	S
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.3	0.19	1	µg/L	S
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	527	2	10	µg/L	S
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	526	2	10	µg/L	S
03MW1083C	10/13/2011	CHPB0083C-B0711S	142.83	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1083C	10/13/2011	CHPB1083C-B0711S	142.83	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084A-O0511	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084B-O0511	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/4/2011	CHPB01084C-O0511	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/4/2011	CHPB01084D-O0511	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	1.9	0.18	1	µg/L	
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	1.1	0.18	1	µg/L	
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	1.1	0.18	1	µg/L	
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	1.4	0.18	1	µg/L	
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	1.6	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	2.6	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	1.4	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	BRL	0.13	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	BENZENE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	BENZENE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	3	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	3.3	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	3.5	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	5.9	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	BRL	0.17	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	BRL	0.5	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.4	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.5	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.2	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.5	0.19	1	µg/L	
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.4	0.19	1	µg/L	
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.6	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	29	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	18	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	17	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	
03MW1084A	5/5/2011	CHPB01084E-O0511	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084F-O0511	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.2	1	µg/L	J
03MW1084A	5/5/2011	CHPB01084G-O0511	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084H-O0511	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084I-O0511	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084J-O0511	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/5/2011	CHPB01084K-O0511	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	1.4	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	23	0.13	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	23	0.13	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	BENZENE	20	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	BENZENE	21	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	1	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	1.9	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	25	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	2	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	25	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	19	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	42	0.4	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	18	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.7	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.1	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MS	192.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	24	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084M-O0511MSD	192.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	24	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.7	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.2	0.2	1	µg/L	
03MW1084A	5/6/2011	CHPB01084L-O0511	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB11084L-O0511	182.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084M-O0511	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084N-O0511	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084O-O0511	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/6/2011	CHPB01084P-O0511	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	BRL	0.18	1	µg/L	J
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	BRL	0.2	1	µg/L	J
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.2	1	µg/L	J
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084Q-O0511	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084R-O0511	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/9/2011	CHPB01084S-O0511	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1084A	5/10/2011	CHPB01084T-O0511	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1084A	5/19/2011	CHPB1084TOC.135		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1084A	5/19/2011	CHPB1084TOC.144		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1084A	5/19/2011	CHPB1084TOC.162		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	470	26	1000	MG/KG	J
03MW1084A	5/19/2011	CHPB1084TOC.173		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1084A	5/19/2011	CHPB1084TOC.175		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1084A	5/19/2011	CHPB1084TOC.185		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1084A	5/19/2011	CHPB1084TOC.235		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1084A	5/19/2011	CHPB1084TOC.245		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	590	26	1000	MG/KG	J
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.5	0.2	1	µg/L	S
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	S
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	S
03MW1084A	10/19/2011	CHPB0084A-B0711S	228.01	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	3.1	0.2	1	µg/L	S
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	S
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41	0.2	1	µg/L	S
03MW1084B	10/19/2011	CHPB0084B-B0711S	170.54	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	BENZENE	BRL	0.2	1	µg/L	JS
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	JS
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.6	0.2	1	µg/L	S
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.4	0.19	1	µg/L	S
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	13	0.2	1	µg/L	S
03MW1084C	10/20/2011	CHPB0084C-B0711S	132.61	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	UJ
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	UJ
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.9	0.2	1	µg/L	
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085A-O0511	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/12/2011	CHPB01085B-O0511	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	4.3	0.2	1	µg/L	
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2	0.19	1	µg/L	
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085C-O0511	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085D-O0511	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085E-O0511	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085F-O0511	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085G-O0511	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/13/2011	CHPB01085H-O0511	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	22	0.18	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	19	0.13	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	24	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	23	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	21	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	43	0.4	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	22	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	26	0.19	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	25	0.19	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	TOLUENE	22	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	TOLUENE	21	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511MS	212.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085M-O0511MSD	212.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	20	0.2	1	µg/L	
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085I-O0511	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085J-O0511	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085K-O0511	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085L-O0511	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB11085L-O0511	202.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085M-O0511	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/16/2011	CHPB01085N-O0511	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/17/2011	CHPB01085O-O0511	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085P-O0511	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085Q-O0511	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/17/2011	CHPB01085R-O0511	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085S-O0511	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085T-O0511	282.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085U-O0511	292.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/18/2011	CHPB01085V-O0511	302.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085W-O0511	312.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085X-O0511	322.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Y-O0511	332.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	5/19/2011	CHPB01085Z-O0511	342.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1085A	6/28/2011	CHPB01085TOC.145		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	110	26	1000	MG/KG	J
03MW1085A	6/28/2011	CHPB01085TOC.205		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	120	26	1000	MG/KG	J
03MW1085A	6/28/2011	CHPB01085TOC.225		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	110	26	1000	MG/KG	J
03MW1085A	6/28/2011	CHPB01085TOC.245		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	100	26	1000	MG/KG	J
03MW1085A	6/28/2011	CHPB01085TOC.260		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	280	26	1000	MG/KG	J
03MW1085A	6/28/2011	CHPB01085TOC.269		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	380	26	1000	MG/KG	J
03MW1085A	6/28/2011	CHPB01085TOC.316		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	330	26	1000	MG/KG	J
03MW1085A	6/28/2011	CHPB01085TOC.325		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	40	26	1000	MG/KG	J
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1085A	10/20/2011	CHPB0085A-B0711S	233.04	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1085B	10/20/2011	CHPB0085B-B0711S	181.69	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	S
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	S
03MW1085C	10/20/2011	CHPB0085C-B0711S	145.02	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.5	0.2	1	µg/L	
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086A-O0511	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086B-O0511	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/23/2011	CHPB01086C-O0511	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.9	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.2	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.1	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	11	0.19	1	µg/L	
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8.6	0.19	1	µg/L	
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.5	0.19	1	µg/L	
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.4	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	38	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	63	0.2	1	µg/L	
03MW1086A	5/24/2011	CHPB01086D-O0511	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086E-O0511	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086F-O0511	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086G-O0511	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086H-O0511	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086I-O0511	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/24/2011	CHPB01086J-O0511	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	23	0.18	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	21	0.13	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	BENZENE	18	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	23	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	10	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	41	0.4	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	21	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.1	0.19	1	µg/L	
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	384	2	10	µg/L	
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	29	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	29	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086M-O0511MS	202.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	23	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/25/2011	CHPB01086M-O0511MSD	202.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1086A	5/25/2011	CHPB01086K-O0511	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086L-O0511	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB11086L-O0511	192.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086M-O0511	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086N-O0511	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/25/2011	CHPB01086O-O0511	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086P-O0511	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086Q-O0511	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086R-O0511	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086S-O0511	262.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086T-O0511	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	5/26/2011	CHPB01086U-O0511	282.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086V-O0511	292.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086W-O0511	302.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	6/2/2011	CHPB01086X-O0511	312.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1086A	6/28/2011	CHPB01086TOC.145		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	140	26	1000	MG/KG	J
03MW1086A	6/28/2011	CHPB01086TOC.165		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	90	26	1000	MG/KG	J
03MW1086A	6/28/2011	CHPB01086TOC.177		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	120	26	1000	MG/KG	J
03MW1086A	6/28/2011	CHPB01086TOC.199		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	1100	26	1000	MG/KG	
03MW1086A	6/28/2011	CHPB01086TOC.245		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	600	26	1000	MG/KG	J
03MW1086A	6/28/2011	CHPB01086TOC.280		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	170	26	1000	MG/KG	J
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	11	0.2	1	µg/L	S
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5	0.19	1	µg/L	S
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	504	2	10	µg/L	S
03MW1086A	10/21/2011	CHPB0086A-B0711S	218.57	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	11	0.2	1	µg/L	S
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.7	0.19	1	µg/L	S
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	357	2	10	µg/L	S
03MW1086B	10/21/2011	CHPB0086B-B0711S	183.19	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.8	0.19	1	µg/L	S
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	17	0.2	1	µg/L	S
03MW1086C	10/21/2011	CHPB0086C-B0711S	153.11	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	8.7	0.2	1	µg/L	
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	9.6	0.2	1	µg/L	
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.5	0.2	1	µg/L	
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.6	0.19	1	µg/L	
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.1	0.19	1	µg/L	
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	47	0.2	1	µg/L	
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	59	0.2	1	µg/L	
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	19	0.2	1	µg/L	
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1087A	6/7/2011	CHPB01087A-O0611	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087B-O0611	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087C-O0611	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB01087D-O0611	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/7/2011	CHPB11087D-O0611	222.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	21	0.18	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	22	0.13	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	BENZENE	19	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	22	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	24	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	ETHYLBENZENE	20	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	40	0.4	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	39	0.4	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	20	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	23	0.19	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	TOLUENE	20	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	TOLUENE	19	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	16	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	17	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW1087A	6/8/2011	CHPB01087E-O0611MS	232.5	MS	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087E-O0611MSD	232.5	SD	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21	0.2	1	µg/L	
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087E-O0611	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087F-O0611	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/8/2011	CHPB01087G-O0611	250.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW1087A	6/28/2011	CHPB01087TOC.223		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	340	26	1000	MG/KG	J
03MW1087A	6/28/2011	CHPB01087TOC.247		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	300	26	1000	MG/KG	J
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1087A	10/24/2011	CHPB0087A-B0711S	233.61	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	14	0.2	1	µg/L	S
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	6.9	0.19	1	µg/L	S
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	86	0.2	1	µg/L	S
03MW1087B	10/24/2011	CHPB0087B-B0711S	201.31	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	CHLOROFORM	2	0.2	1	µg/L	S
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1087C	10/24/2011	CHPB0087C-B0711S	162.94	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/22/2011	CHPB01088A-O0611S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088B-O0611S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088C-O0611S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088D-O0611S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088E-O0611S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088F-O0611S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/23/2011	CHPB01088G-O0611S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1088A	6/24/2011	CHPB01088H-O0611S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088I-O0611S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/24/2011	CHPB01088J-O0611S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088K-O0611S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088L-O0611S	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088M-O0611S	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/27/2011	CHPB01088N-O0611S	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/27/2011	CHPB11088N-O0611S	212.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088O-O0611S	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	6/28/2011	CHPB01088P-O0611S	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1088A	7/20/2011	CHPB01088TOC.145		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	30	26	1000	MG/KG	J
03MW1088A	7/20/2011	CHPB01088TOC.173		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	80	26	1000	MG/KG	J
03MW1088A	7/20/2011	CHPB01088TOC.179		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	580	26	1000	MG/KG	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1088A	7/20/2011	CHPB01088TOC.182		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	140	26	1000	MG/KG	J
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1088A	10/26/2011	CHPB0088A-B0711S	232.83	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1088B	10/26/2011	CHPB0088B-B0711S	172.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1088C	10/26/2011	CHPB0088C-B0711S	122.62	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.5	0.16	1	µg/L	S
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	CHLOROFORM	3.9	0.16	1	µg/L	S
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	12.3	0.28	1	µg/L	S
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889A-O0711S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1089A	7/6/2011	CHPB010889B-O0711S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889C-O0711S	112.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889D-O0711S	122.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/6/2011	CHPB010889E-O0711S	132.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.7	0.16	1	µg/L	S
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.5	0.16	1	µg/L	S
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.4	0.16	1	µg/L	S
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889F-O0711S	142.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889G-O0711S	152.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889H-O0711S	162.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889I-O0711S	172.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889J-O0711S	182.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/7/2011	CHPB010889K-O0711S	192.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889L-O0711S	202.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889M-O0711S	212.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/8/2011	CHPB010889N-O0711S	222.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889O-O0711S	232.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889P-O0711S	242.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/11/2011	CHPB110889P-O0711S	242.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/11/2011	CHPB010889Q-O0711S	252.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW1089A	7/12/2011	CHPB010889R-O0711S	272.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW1089A	7/13/2011	CHPB010889S-O0711S	279.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW1089A	7/20/2011	CHPB01089TOC.155		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	ND	26	1000	MG/KG	U
03MW1089A	7/20/2011	CHPB01089TOC.215		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	340	26	1000	MG/KG	J
03MW1089A	7/20/2011	CHPB01089TOC.235		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	230	26	1000	MG/KG	J
03MW1089A	7/20/2011	CHPB01089TOC.269		N1	SOIL	WBLACK	METHOD	CARBON, TOTAL ORGANIC	2200	26	1000	MG/KG	
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.9	0.19	1	µg/L	S
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1089A	10/28/2011	CHPB0089A-B0711S	244.48	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW1089B	10/28/2011	CHPB0089B-B0711S	202.38	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.7	0.19	1	µg/L	S
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW1089C	10/28/2011	CHPB0089C-B0711S	113.25	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.28	1	µg/L	S
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2105B	6/16/2011	CHPB0105B-O0711S	69.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2107A	6/14/2011	CHPB0107A-O0711S	165	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW2108A	11/4/2011	CHPB0208A-A1110DIFS	165	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	22	0.2	1	µg/L	
03MW2109A	2/8/2011	CHPB0009A-B1010DIF	164	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	S
03MW2109A	11/8/2011	CHPB0209A-A1110DIFS	164	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	S
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW2110A	12/7/2011	CHPB0210A-A1110DIFS	165	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8.6	0.19	1	µg/L	S
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25	0.2	1	µg/L	S
03MW2111B	11/4/2011	CHPB0211B-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2112A	6/24/2011	CHPB0112A-O0711S	222.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2112A	6/24/2011	CHPB1112A-O0711S	222.5	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.3	0.27	1	µg/L	S
03MW2112B	6/24/2011	CHPB0112B-O0711S	172.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.1	0.27	1	µg/L	S
03MW2113A	6/14/2011	CHPB0113A-O0711S	197.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2113B	6/14/2011	CHPB0113B-O0711S	137.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	CHLOROFORM	6.8	0.16	1	µg/L	S
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW2114A	6/16/2011	CHPB0014A-O0711S	221.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	CHLOROFORM	2.6	0.16	1	µg/L	S
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.27	1	µg/L	S
03MW2114B	6/16/2011	CHPB0014B-O0711S	182.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW2115A	6/17/2011	CHPB0015A-O0711SDL	242.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	146	0.54	2	µg/L	S
03MW2115A	6/17/2011	CHPB0015A-O0711S	242.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	87.8	0.16	1	µg/L	S
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	51.2	0.28	1	µg/L	S
03MW2116A	6/23/2011	CHPB0016A-O0711SDL	172.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	792	2.7	10	µg/L	S
03MW2116A	6/23/2011	CHPB0016A-O0711S	172.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.25	1	µg/L	JS
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	75.6	0.16	1	µg/L	S
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	47.1	0.28	1	µg/L	S
03MW2116A	7/25/2011	CHPB0016A-R0711SDL	172.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	654	2.7	10	µg/L	S
03MW2116A	7/25/2011	CHPB0016A-R0711S	172.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.25	1	µg/L	JS
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	67	0.2	1	µg/L	S
03MW2119B	11/4/2011	CHPB0219B-A1110DIFS	177.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.19	1	µg/L	S
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	25	0.2	1	µg/L	S
03MW2121A	11/4/2011	CHPB0221A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.8	0.2	1	µg/L	S
03MW2122A	11/3/2011	CHPB0222A-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2125A	6/14/2011	CHPB0125A-O0711S	197.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311F	156	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311F	156	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	ND	0.001	0.01	mg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311F	156	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	ND	2.32	10	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	59	4.4	10	mg/L	
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW2145A	4/6/2011	CHPB0145A-Q0311	156	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2145A	7/7/2011	CHPB0145A-Q0611F	156	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U
03MW2145A	7/7/2011	CHPB0145A-Q0611F	156	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	ND	0.001	0.01	mg/L	U
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2145A	7/7/2011	CHPB0145A-Q0611F	156	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	ND	2.32	10	µg/L	U
03MW2145A	7/7/2011	CHPB0145A-Q0611	156	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	50	4.4	10	mg/L	
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW2145A	7/7/2011	CHPB0145A-Q0611S	156	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2146A	6/24/2011	CHPB0146A-O0711S	107.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	CHLOROFORM	2.1	0.16	1	µg/L	S
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW2147A	6/29/2011	CHPB0147A-O0711S	111	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	S
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	S
03MW2149A	11/4/2011	CHPB0249A-A1110DIFS	130.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.2	1	µg/L	JS
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	77	0.2	1	µg/L	S
03MW2150A	12/2/2011	CHPB0250A-A1110DIFS	192.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.5	0.16	1	µg/L	S
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2151A	6/23/2011	CHPB0151A-O0711S	120.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.8	0.2	1	µg/L	S
03MW2153A	11/4/2011	CHPB0253A-A1110DIFS	152.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2401B	6/21/2011	CHPB0401B-O0711S	195	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW2402A	1/3/2011	CHPB05076-B1010DIF	149.25	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	
03MW2403A	2/24/2011	CHPB05077-B1010DIF	115.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	18	0.2	1	µg/L	S
03MW2403A	12/9/2011	CHPB0403A-A1110DIFS	115.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2405A	6/21/2011	CHPB0405A-O0711S	174.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW2407A	1/6/2011	CHPB05079-B1010DIF	162.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW2407A	11/22/2011	CHPB0407A-A1110DIFS	162.8	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03MW2411A	7/27/2011	CHPB0011A-O0711S	172.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	7.4	0.16	1	µg/L	S
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.5	0.28	1	µg/L	S
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41.2	0.27	1	µg/L	S
03MW2412A	6/21/2011	CHPB0412A-O0711S	223.28	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	10	0.2	1	µg/L	S
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.5	0.19	1	µg/L	S
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	59	0.2	1	µg/L	S
03MW2412A	11/4/2011	CHPB0412A-A1110S	223.28	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.6	0.27	1	µg/L	S
03MW2412B	7/27/2011	CHPB0012B-O0711S	182.68	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.1	0.2	1	µg/L	S
03MW2412B	11/4/2011	CHPB0412B-A1110S	182.68	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW2413A	1/3/2011	CHPB05083-B1010DIF	222.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW2413B	1/3/2011	CHPB05084-B1010DIF	172.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW2413B	12/2/2011	CHPB0413B-A1110DIFS	172.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW2414A	1/11/2011	CHPB05085-B1010DIF	223.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03MW2414B	1/11/2011	CHPB05086-B1010DIF	182.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW2414B	12/2/2011	CHPB0414B-A1110DIFS	182.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	7.9	0.28	1	µg/L	S
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03MW2503A	7/1/2011	CHPB0503A-O0711S	162.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03MW2604A	2/8/2011	CHPB05088-B1010DIF	189.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03MW2608A	11/3/2011	CHPB0808A-A1110DIFS	162.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311F	192.5	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311F	192.5	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	ND	0.001	0.01	mg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311F	192.5	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	ND	2.32	10	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	53	4.4	10	mg/L	
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	17	0.2	1	µg/L	
03MW2609A	4/6/2011	CHPB0609A-Q0311	192.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2609A	7/7/2011	CHPB0609A-Q0611F	192.5	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2609A	7/7/2011	CHPB0609A-Q0611F	192.5	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	ND	0.001	0.01	mg/L	U
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03MW2609A	7/7/2011	CHPB0609A-Q0611F	192.5	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	ND	2.32	10	µg/L	U
03MW2609A	7/7/2011	CHPB0609A-Q0611	192.5	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	58	4.4	10	mg/L	
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	21.4	0.27	1	µg/L	S
03MW2609A	7/7/2011	CHPB0609A-Q0611S	192.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311F	191.93	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311F	191.93	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	ND	0.001	0.01	mg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311F	191.93	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	ND	2.32	10	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	40	4.4	10	mg/L	
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	83	0.2	1	µg/L	
03MW2610A	4/6/2011	CHPB0610A-Q0311	191.93	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03MW2610A	7/7/2011	CHPB0610A-Q0611F	191.93	N1	WG	SW6010B	FLDFLT	CHROMIUM, DISSOLVED	ND	1.3	10	µg/L	U
03MW2610A	7/7/2011	CHPB0610A-Q0611F	191.93	N1	WG	SW7196A	NONE	CHROMIUM, HEXAVALENT	BRL	0.001	0.01	mg/L	J
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03MW2610A	7/7/2011	CHPB0610A-Q0611F	191.93	N1	WG	SW6010B	FLDFLT	MANGANESE, DISSOLVED	ND	2.32	10	µg/L	U
03MW2610A	7/7/2011	CHPB0610A-Q0611	191.93	N1	WG	SM2540C	NONE	SOLIDS, TOTAL DISSOLVED	53	4.4	10	mg/L	
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	76.7	0.27	1	µg/L	S
03MW2610A	7/7/2011	CHPB0610A-Q0611S	191.93	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	8	0.2	1	µg/L	S
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	14	0.2	1	µg/L	S
03MW2618B	12/9/2011	CHPB0618B-A1110DIFS	151	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.4	0.2	1	µg/L	S
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.1	0.19	1	µg/L	S
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.9	0.2	1	µg/L	S
03MW2620A	12/9/2011	CHPB0620A-A1110DIFS	251.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.2	0.2	1	µg/L	
03MW2628A	3/15/2011	CHPB05110-B1010DIF	176.38	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.5	0.2	1	µg/L	
03MW2629A	2/24/2011	CHPB05111-B1010DIF	126.21	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03MW2629A	11/8/2011	CHPB0629A-A1110DIFS	126.21	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	16	0.2	1	µg/L	
03MW2630A	1/6/2011	CHPB05112-B1010DIF	226.45	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	15	0.2	1	µg/L	S
03MW2630A	11/9/2011	CHPB0630A-A1110DIFS	226.45	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.1	0.2	1	µg/L	
03MW2630B	2/8/2011	CHPB0630B-B1010DIF	137.62	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.1	0.2	1	µg/L	S
03MW2630B	11/9/2011	CHPB0630B-A1110S	137.62	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.6	0.2	1	µg/L	
03MW2631A	1/20/2011	CHPB0631A-B1010DIF	156.28	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	S
03MW2631A	11/9/2011	CHPB0631A-A1110S	156.28	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.4	0.19	1	µg/L	
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	13	0.2	1	µg/L	
03PLT01001	1/4/2011	CHTG01001-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2	0.19	1	µg/L	
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT01001	1/25/2011	CHTG01001-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.6	0.19	1	µg/L	
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12	0.2	1	µg/L	
03PLT01001	2/25/2011	CHTG01001-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT01001	3/25/2011	CHTG01001-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT01001	4/25/2011	CHTG01001-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT01001	5/26/2011	CHTG01001-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.4	0.28	1	µg/L	S
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10.9	0.27	1	µg/L	S
03PLT01001	6/27/2011	CHTG01001-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.8	0.28	1	µg/L	S
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.27	1	µg/L	S
03PLT01001	7/27/2011	CHTG01001-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.28	1	µg/L	S
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10.8	0.27	1	µg/L	S
03PLT01001	8/25/2011	CHTG01001-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12	0.2	1	µg/L	
03PLT01001	9/29/2011	CHTG01001-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT01001	10/27/2011	CHTG01001-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10	0.2	1	µg/L	
03PLT01001	11/30/2011	CHTG01001-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10	0.2	1	µg/L	
03PLT01001	12/27/2011	CHTG01001-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01002	5/26/2011	CHTG01002-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.27	1	µg/L	S

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01002	6/27/2011	CHTG01002-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01002	10/27/2011	CHTG01002-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	
03PLT01002	11/30/2011	CHTG01002-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	1/4/2011	CHTG01003-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	1/25/2011	CHTG01003-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	2/25/2011	CHTG01003-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	3/25/2011	CHTG01003-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01003	4/25/2011	CHTG01003-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	5/26/2011	CHTG01003-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	6/27/2011	CHTG01003-M0711		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	7/27/2011	CHTG01003-M0811		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01003	8/25/2011	CHTG01003-M0911		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01003	9/1/2011	CHTG01003-R0911		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01003	9/29/2011	CHTG01003-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01003	10/27/2011	CHTG01003-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01003	11/30/2011	CHTG01003-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01003	12/27/2011	CHTG01003-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT01004	1/4/2011	CHTG01004-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01004	1/25/2011	CHTG01004-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01004	2/25/2011	CHTG01004-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01004	3/25/2011	CHTG01004-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.4	0.2	1	µg/L	
03PLT01004	4/25/2011	CHTG01004-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03PLT01004	7/27/2011	CHTG01004-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03PLT01004	8/25/2011	CHTG01004-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.8	0.2	1	µg/L	
03PLT01004	9/29/2011	CHTG01004-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT01004	12/27/2011	CHTG01004-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41	0.2	1	µg/L	
03PLT02001	1/4/2011	CHTG02001-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	54	0.2	1	µg/L	
03PLT02001	1/25/2011	CHTG02001-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	60	0.2	1	µg/L	
03PLT02001	2/25/2011	CHTG02001-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41	0.2	1	µg/L	
03PLT02001	3/25/2011	CHTG02001-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	42	0.2	1	µg/L	
03PLT02001	4/25/2011	CHTG02001-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	42	0.2	1	µg/L	
03PLT02001	5/26/2011	CHTG02001-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.4	0.16	1	µg/L	S
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	60.9	0.27	1	µg/L	S
03PLT02001	6/27/2011	CHTG02001-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.28	1	µg/L	S
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	45	0.27	1	µg/L	S
03PLT02001	7/27/2011	CHTG02001-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.16	1	µg/L	S
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	40.5	0.27	1	µg/L	S
03PLT02001	8/25/2011	CHTG02001-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	43	0.2	1	µg/L	
03PLT02001	9/29/2011	CHTG02001-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	49	0.2	1	µg/L	
03PLT02001	10/27/2011	CHTG02001-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	36	0.2	1	µg/L	
03PLT02001	11/30/2011	CHTG02001-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	37	0.2	1	µg/L	
03PLT02001	12/27/2011	CHTG02001-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02002	2/25/2011	CHTG02002-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	1.6	0.2	1	µg/L	
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
03PLT02002	3/25/2011	CHTG02002-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02002	5/26/2011	CHTG02002-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.5	0.16	1	µg/L	S
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.7	0.27	1	µg/L	S
03PLT02002	6/27/2011	CHTG02002-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.2	0.2	1	µg/L	
03PLT02002	9/29/2011	CHTG02002-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02002	11/30/2011	CHTG02002-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7	0.2	1	µg/L	
03PLT02002	12/27/2011	CHTG02002-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	1/4/2011	CHTG02003-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02003	1/25/2011	CHTG02003-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	2/25/2011	CHTG02003-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	3/25/2011	CHTG02003-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02003	4/25/2011	CHTG02003-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	5/26/2011	CHTG02003-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02003	6/27/2011	CHTG02003-M0711		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	7/27/2011	CHTG02003-M0811		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	8/25/2011	CHTG02003-M0911		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02003	9/29/2011	CHTG02003-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02003	10/27/2011	CHTG02003-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	11/30/2011	CHTG02003-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT02003	12/27/2011	CHTG02003-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT02004	1/4/2011	CHTG02004-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.2	0.2	1	µg/L	
03PLT02004	1/25/2011	CHTG02004-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
03PLT02004	4/25/2011	CHTG02004-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03PLT02004	7/27/2011	CHTG02004-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.4	0.16	1	µg/L	S
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5	0.27	1	µg/L	S
03PLT02004	8/25/2011	CHTG02004-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	
03PLT02004	10/27/2011	CHTG02004-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.5	0.19	1	µg/L	
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	13	0.2	1	µg/L	
03PLT03001	1/4/2011	CHTG03001-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12	0.2	1	µg/L	
03PLT03001	2/1/2011	CHTG03001-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.7	0.19	1	µg/L	
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12	0.2	1	µg/L	
03PLT03001	2/25/2011	CHTG03001-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT03001	3/25/2011	CHTG03001-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT03001	4/25/2011	CHTG03001-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2	0.19	1	µg/L	
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
03PLT03001	5/26/2011	CHTG03001-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.5	0.28	1	µg/L	S
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10.7	0.27	1	µg/L	S
03PLT03001	6/27/2011	CHTG03001-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.8	0.28	1	µg/L	S
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10.8	0.27	1	µg/L	S
03PLT03001	7/27/2011	CHTG03001-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.28	1	µg/L	S
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11.3	0.27	1	µg/L	S
03PLT03001	8/25/2011	CHTG03001-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.3	0.19	1	µg/L	
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	12	0.2	1	µg/L	
03PLT03001	9/29/2011	CHTG03001-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10	0.2	1	µg/L	
03PLT03001	10/27/2011	CHTG03001-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.1	0.19	1	µg/L	
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10	0.2	1	µg/L	
03PLT03001	11/30/2011	CHTG03001-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	10	0.2	1	µg/L	
03PLT03001	12/27/2011	CHTG03001-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	
03PLT03002	1/4/2011	CHTG03002-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03002	4/25/2011	CHTG03002-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.1	0.2	1	µg/L	
03PLT03002	5/26/2011	CHTG03002-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03002	9/29/2011	CHTG03002-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03002	10/10/2011	CHTG03002-R1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03002	10/27/2011	CHTG03002-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	
03PLT03002	11/30/2011	CHTG03002-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03003	2/1/2011	CHTG03003-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03003	2/25/2011	CHTG03003-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
03PLT03003	3/25/2011	CHTG03003-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
03PLT03003	6/27/2011	CHTG03003-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03PLT03003	7/27/2011	CHTG03003-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.27	1	µg/L	S
03PLT03003	8/25/2011	CHTG03003-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03003	12/27/2011	CHTG03003-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	1/4/2011	CHTG03004-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	2/1/2011	CHTG03004-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	2/25/2011	CHTG03004-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	3/25/2011	CHTG03004-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	4/25/2011	CHTG03004-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	5/26/2011	CHTG03004-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	6/27/2011	CHTG03004-M0711		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03004	7/27/2011	CHTG03004-M0811		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03004	8/25/2011	CHTG03004-M0911		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03004	9/29/2011	CHTG03004-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03004	10/10/2011	CHTG03004-R1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03004	10/27/2011	CHTG03004-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT03004	11/30/2011	CHTG03004-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT03004	12/27/2011	CHTG03004-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.4	0.19	1	µg/L	
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	49	0.2	1	µg/L	
03PLT04001	1/4/2011	CHTG04001-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.19	1	µg/L	
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	34	0.2	1	µg/L	
03PLT04001	1/25/2011	CHTG04001-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	35	0.2	1	µg/L	
03PLT04001	2/25/2011	CHTG04001-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.6	0.19	1	µg/L	
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	39	0.2	1	µg/L	
03PLT04001	3/25/2011	CHTG04001-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	38	0.2	1	µg/L	
03PLT04001	4/25/2011	CHTG04001-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.5	0.19	1	µg/L	
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	40	0.2	1	µg/L	
03PLT04001	5/26/2011	CHTG04001-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.28	1	µg/L	S
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	37.5	0.27	1	µg/L	S
03PLT04001	6/27/2011	CHTG04001-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.16	1	µg/L	S
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.28	1	µg/L	S
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	41.9	0.27	1	µg/L	S
03PLT04001	7/27/2011	CHTG04001-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.28	1	µg/L	S
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	39.5	0.27	1	µg/L	S
03PLT04001	8/25/2011	CHTG04001-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.9	0.19	1	µg/L	
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	40	0.2	1	µg/L	
03PLT04001	9/29/2011	CHTG04001-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.6	0.19	1	µg/L	
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	32	0.2	1	µg/L	
03PLT04001	10/27/2011	CHTG04001-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.6	0.19	1	µg/L	
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	34	0.2	1	µg/L	
03PLT04001	11/30/2011	CHTG04001-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	35	0.2	1	µg/L	
03PLT04001	12/27/2011	CHTG04001-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT04002	1/4/2011	CHTG04002-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
03PLT04002	1/25/2011	CHTG04002-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT04002	9/29/2011	CHTG04002-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.9	0.2	1	µg/L	
03PLT04002	10/27/2011	CHTG04002-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04003	2/25/2011	CHTG04003-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04003	3/25/2011	CHTG04003-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT04003	4/25/2011	CHTG04003-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT04003	5/26/2011	CHTG04003-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.16	1	µg/L	S
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03PLT04003	6/27/2011	CHTG04003-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.16	1	µg/L	S
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
03PLT04003	7/27/2011	CHTG04003-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.16	1	µg/L	S
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3	0.27	1	µg/L	S
03PLT04003	8/25/2011	CHTG04003-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04003	11/30/2011	CHTG04003-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04003	12/27/2011	CHTG04003-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	1/4/2011	CHTG04004-M0111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	1/25/2011	CHTG04004-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	2/25/2011	CHTG04004-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	3/25/2011	CHTG04004-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	4/25/2011	CHTG04004-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	5/26/2011	CHTG04004-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	6/27/2011	CHTG04004-M0711		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	7/27/2011	CHTG04004-M0811		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
03PLT04004	8/25/2011	CHTG04004-M0911		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	9/29/2011	CHTG04004-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	10/27/2011	CHTG04004-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	11/30/2011	CHTG04004-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03PLT04004	12/27/2011	CHTG04004-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03SWJP01	7/15/2011	CHPV0JP01-S0711		N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
03SWJP02	7/15/2011	CHPV0JP02-S0711		N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
03SWJP03	7/15/2011	CHPV0JP03-S0711		N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1	0.19	1	µg/L	S
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
03UW0025B	11/3/2011	CHPB0725B-A1110DIFS	96.96	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
03UW0027-098	11/3/2011	CHPB00727-A1110DIFS	98	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	1	0.2	1	µg/L	S
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.16	1	µg/L	S
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
27MW0020A	7/6/2011	CHPB0020A-O0711S	141.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	BRL	0.25	1	µg/L	JS
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	BRL	0.17	1	µg/L	JS
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
27MW0096	6/27/2011	CHPB00096-O0711S	174.75	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01016	4/25/2011	CHTA01016-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01016	5/25/2011	CHTA01016-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
28PLT01016	6/27/2011	CHTA01016-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
28PLT01016	7/27/2011	CHTA01016-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.27	1	µg/L	S
28PLT01016	8/25/2011	CHTA01016-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
28PLT01017	1/25/2011	CHTA01017-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01017	12/27/2011	CHTA01017-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
28PLT01025	8/25/2011	CHTA01025-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01025	9/27/2011	CHTA01025-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
28PLT01025	10/27/2011	CHTA01025-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
28PLT01025	11/28/2011	CHTA01025-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	1	1	2	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01025	12/27/2011	CHTA01025-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01026	2/25/2011	CHTA01026-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01026	3/25/2011	CHTA01026-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01026	4/25/2011	CHTA01026-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01026	5/25/2011	CHTA01026-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.27	1	µg/L	S
28PLT01026	6/27/2011	CHTA01026-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	1/25/2011	CHTA01035-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	2/25/2011	CHTA01035-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	3/25/2011	CHTA01035-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	4/25/2011	CHTA01035-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	5/25/2011	CHTA01035-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	6/27/2011	CHTA01035-M0711		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	7/27/2011	CHTA01035-M0811		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	8/25/2011	CHTA01035-M0911		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	9/27/2011	CHTA01035-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	10/27/2011	CHTA01035-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	11/28/2011	CHTA01035-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01035	12/27/2011	CHTA01035-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
28PLT01044	1/25/2011	CHTA01044-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
28PLT01044	2/25/2011	CHTA01044-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.1	0.2	1	µg/L	
28PLT01044	3/25/2011	CHTA01044-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
28PLT01045	7/27/2011	CHTA01045-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
28PLT01045	8/25/2011	CHTA01045-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01045	9/27/2011	CHTA01045-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
28PLT01045	10/27/2011	CHTA01045-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
28PLT01045	11/28/2011	CHTA01045-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01046	9/27/2011	CHTA01046-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01046	10/27/2011	CHTA01046-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01046	11/28/2011	CHTA01046-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01046	12/27/2011	CHTA01046-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01047	1/25/2011	CHTA01047-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01047	2/25/2011	CHTA01047-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01047	3/25/2011	CHTA01047-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
28PLT01047	4/25/2011	CHTA01047-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
28PLT01047	5/25/2011	CHTA01047-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.27	1	µg/L	JS
28PLT01047	6/27/2011	CHTA01047-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.27	1	µg/L	S
28PLT01047	7/27/2011	CHTA01047-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.6	0.2	1	µg/L	
28PLT01048	1/25/2011	CHTA01048-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.1	0.2	1	µg/L	
28PLT01048	2/25/2011	CHTA01048-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.2	0.2	1	µg/L	
28PLT01048	3/25/2011	CHTA01048-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.2	0.2	1	µg/L	
28PLT01048	4/25/2011	CHTA01048-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.3	0.2	1	µg/L	
28PLT01048	5/25/2011	CHTA01048-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.2	0.27	1	µg/L	S
28PLT01048	6/27/2011	CHTA01048-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.6	0.27	1	µg/L	S
28PLT01048	7/27/2011	CHTA01048-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.16	1	µg/L	JS
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.9	0.27	1	µg/L	S
28PLT01048	8/25/2011	CHTA01048-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.4	0.2	1	µg/L	
28PLT01048	9/27/2011	CHTA01048-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.9	0.2	1	µg/L	
28PLT01048	10/27/2011	CHTA01048-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.9	0.2	1	µg/L	
28PLT01048	11/28/2011	CHTA01048-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	5.7	0.2	1	µg/L	
28PLT01048	12/27/2011	CHTA01048-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	48	0.2	1	µg/L	
28PLT01050	1/25/2011	CHTA01050-M0211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	62	0.2	1	µg/L	
28PLT01050	2/25/2011	CHTA01050-M0311		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	57	0.2	1	µg/L	
28PLT01050	3/25/2011	CHTA01050-M0411		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	62	0.2	1	µg/L	
28PLT01050	4/25/2011	CHTA01050-M0511		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	58	0.2	1	µg/L	
28PLT01050	5/25/2011	CHTA01050-M0611		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	65.3	0.27	1	µg/L	S
28PLT01050	6/27/2011	CHTA01050-M0711S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	59.2	0.27	1	µg/L	S
28PLT01050	7/27/2011	CHTA01050-M0811S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.16	1	µg/L	JS
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.28	1	µg/L	JS
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	56.7	0.27	1	µg/L	S
28PLT01050	8/25/2011	CHTA01050-M0911S		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	50	0.2	1	µg/L	
28PLT01050	9/27/2011	CHTA01050-M1011		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	55	0.2	1	µg/L	
28PLT01050	10/27/2011	CHTA01050-M1111		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	45	0.2	1	µg/L	
28PLT01050	11/28/2011	CHTA01050-M1211		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	51	0.2	1	µg/L	
28PLT01050	12/27/2011	CHTA01050-M0112		N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
30MW0316A	1/7/2011	CHPB05115-B1010DIF	160.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
30MW0316A	12/8/2011	CHPB0316A-A1110DIFS	160.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.5	0.2	1	µg/L	
30MW0316B	1/7/2011	CHPB05116-B1010DIF	145.66	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.8	0.2	1	µg/L	S
30MW0425Z	12/2/2011	CHPB0425Z-A1110DIFS	153.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
30MW0587A	2/8/2011	CHPB05120-B1010DIF	165	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	S
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.3	0.19	1	µg/L	S
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	S
38MW0061	12/7/2011	CHPB00861-A1110DIFS	145.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	S
38MW0062	12/7/2011	CHPB00862-A1110DIFS	145.71	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.5	0.2	1	µg/L	S
38MW0063	12/7/2011	CHPB00863-A1110DIFS	147	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
69MW1521A	1/20/2011	CHPB05123-B1010DIF	225.7	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	
95MW0107A	1/7/2011	CHPB05124-B1010DIF	195.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95MW0108B	2/24/2011	CHPB05125-B1010DIF	102.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	55	0.2	1	µg/L	
95MW0109A	2/4/2011	CHPB0509A-B1010	122.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	28	0.2	1	µg/L	S
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	28	0.2	1	µg/L	S
95MW0109A	12/27/2011	CHPB0909A-A1110DIFS	122.9	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW0109A	12/27/2011	CHPB1909A-A1110DIFS	122.9	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SWAP01	4/27/2011	CHPV0AP01-S0511		N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SWAP02	4/27/2011	CHPV0AP02-S0511		N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SWAP03	4/27/2011	CHPV0AP03-S0511		N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.16	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.2	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.17	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.17	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.16	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.16	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.28	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.27	1	µg/L	US
ECMWAMP05A	7/27/2011	CHPB0005A-O0711S	102.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.25	1	µg/L	US
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFW230127	1/6/2011	CHPB05126-B1010DIF	126.39	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
USFW230127	12/8/2011	CHPB00127-A1110DIFS	126.39	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFW236141	2/24/2011	CHPB05127-B1010DIF	140	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	52	0.2	1	µg/L	J
USFW343129	2/4/2011	CHPB05128-B1010DIF	128	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
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Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	37	0.2	1	µg/L	
USFW343145	2/4/2011	CHPB03145-B1010	143.91	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	S
USFW343145	12/8/2011	CHPB03145-A1110DIFS	143.91	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
USFW347116	1/7/2011	CHPB05129-B1010DIF	115	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	13	0.2	1	µg/L	
USFW347131	1/7/2011	CHPB05130-B1010DIF	130	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	39	0.2	1	µg/L	S
USFW347131	12/9/2011	CHPB07131-A1110S	130	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	55	0.2	1	µg/L	
USFW347145	1/7/2011	CHPB05131-B1010DIF	144	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFW383106	2/4/2011	CHPB05132-B1010DIF	106	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	42	0.2	1	µg/L	
USFW383129	2/4/2011	CHPB03129-B1010	128	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	8.3	0.2	1	µg/L	S
USFW383129	12/8/2011	CHPB03129-A1110DIFS	128	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW564138	4/21/2011	CHPB05133-B1010DIF	137.37	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	17	0.2	1	µg/L	
USFW572146	1/6/2011	CHPB05134-B1010DIF	144.59	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	6.2	0.2	1	µg/L	
USFW577142	2/4/2011	CHPB07142-B1010	140.71	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
USFW577142	12/27/2011	CHPB07142-A1110DIFS	140.71	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.5	0.2	1	µg/L	
USFW586143	2/8/2011	CHPB05135-B1010DIF	141.94	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	S
USFW586143	12/8/2011	CHPB06143-A1110DIFS	141.94	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USSD475135	1/6/2011	CHPB05136-B1010DIF	134.49	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

Attachment C
Analytical Laboratory Results, January - December 2011
Chemical Spill-10 2011 Summary Letter Report

Location	Date	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.6	0.2	1	µg/L	
USSD517139	1/7/2011	CHPB05137-B1010DIF	137.68	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF I SOMERS)	ND	0.4	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	UJ
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.8	0.2	1	µg/L	
USSD518139	1/7/2011	CHPB05138-B1010DIF	137.71	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
USSD518139	12/8/2011	CHPB08139-A1110DIFS	137.71	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US

Data Source: AFCEE, March 2012, MMR-AFCEE Data Warehouse

Key:

BRL = below reporting limit
DL = detection limit
FD1 = field duplicate
J = estimated value
MS = matrix spike
N1 = native sample
ND = nondetect
RL = reporting limit
SD = matrix spike duplicate
U = undetected
WA = borehole water
WG = groundwater
WS = surface water
WW = wastewater
µg/L = micrograms per liter

ATTACHMENT D

CS-10 Project Notes

Feasibility Study for Fenton's Reagent GAC Regeneration at MMR Facilities
389849-EES-CS10-PRJNOT-001

GSI Matrix Diffusion Study – Results from Pilot Test Location 03BG1060/03GB1060
389849-SPEIM-CS10-PRJNOT-005
(AVAILABLE UPON REQUEST)

GSI Matrix Diffusion Study – Results from Second Pilot Test Location 03DP2000/03BH2000
392712-SPEIM-CS10-PRJNOT-001
(AVAILABLE UPON REQUEST)

On-Site Granular Activated Carbon Regeneration Pilot Test Final Report
392712-EES-CS10-PRJNOT-004

Pilot Column Performance Test of Alternative Granular Activated Carbon Products
392712-EES-CS10-PRJNOT-005

Test of Permanganate Pretreatment at the Sandwich Road Treatment Facility
404929-EES-SRTF-PRJNOT-001

CS-10 2010/2011 Biennial SPEIM/LTM Data Presentation (October 2010 through April 2011)
420005-SPEIM-CS10-PRJNOT-001

Pilot Test of Borehole Geophysical Logging Methods to Identify Lithology
420005-SPEIM-Multiple-PRJNOT-004

CH2MHILL	PROJECT NOTE	TASK ORDER 0148
		PROJECT NO. 389849
AFCEE **SPEIM/LTM/O&M** **Otis ANG Base, Massachusetts** **Contract FA8903-08-D-8769-0148**	**DOCUMENT CONTROL NUMBER:** **389849-EES-CS10-PRJNOT-001** **CDRL A001I**	PAGE 1 OF 11

Confirmation Of:	Date Held:
☐ Meeting	Location:
☐ Change Notice	Date Issued: 13 January 2011
☐ General Project Note	Recorded By: Brad Johnson, Project Engineer
Subject: **FEASIBILITY STUDY FOR FENTON'S REAGENT GAC REGENERATION AT MMR FACILITIES**	Issued By: Patricia de Groot CH2M HILL PROGRAM MANAGER

ITEM	REMARKS
1.0	**PURPOSE AND OBJECTIVE** The purpose of this feasibility study was to perform a preliminary assessment of regenerating spent granular activated carbon (GAC) on-site potentially without removing the spent GAC from the vessel utilizing the Fenton's reagent process. Currently, spent GAC from treatment systems used for removal of volatile organic compounds (specifically trichloroethene [TCE] and tetrachloroethene [PCE]) from groundwater at the Massachusetts Military Reservation (MMR) is shipped offsite for reactivation in a natural gas-fired kiln at high cost (currently $11,000 per 20,000-pound [lb] load of GAC) and with associated greenhouse gas emissions. If viable, the potential benefits of on-site regeneration with Fenton's reagent include: • Transformation of environmental contaminants into less toxic byproducts by oxidation. • Re-establishing the sorptive capacity of the GAC for the target chemicals to allow reuse of GAC, thereby increasing the useful life of the GAC and reducing treatment costs. • Eliminating or reducing the need for offsite transport and the thermal reactivation of GAC and its associated greenhouse gases. • Provides potential consistency with overall facility goals of improved sustainability.
2.0	**BACKGROUND** Historically, the Fenton's reagent process has been utilized in industrial applications for wastewater treatment. More recently, it has been used for in-situ soil and groundwater remediation applications. However, studies involving application of Fenton's reagent to GAC regeneration have only been recently done (see Section 9.0). As such, the use of the Fenton process for regeneration of GAC is in the developmental stage. Consequently, the sources of information for this technology used in this feasibility study are from the literature based on associated pilot and bench test studies. Due to the developmental stage of this technology, the results and conclusions of this feasibility study cannot be definitive, but may indicate the potential benefits and costs of this technology and may help determine if additional study and process development may be warranted.

Distribution: AFCEE: Rose Forbes, Admin. Record
CH2M HILL: Pat de Groot, Brad Johnson, Tom Simpkin, Billy McGrane, Doc. Control

ITEM	REMARKS
	The subsequent sections of the memo include the following: • Fenton Reagent Process Overview • Review of Past Studies and Key Findings • Proposed Fenton Reagent GAC Regeneration Process • Cost Estimates • Results and Conclusions
3.0	**FENTON REAGENT PROCESS OVERVIEW** The basic Fenton process is an iron-catalyzed oxidation reaction process using hydrogen peroxide (H_2O_2) as the oxidant. Fenton's Reagent is H_2O_2 applied at pH below 4 and in the presence of a ferrous iron (Fe^{+2}) catalyst to destroy organic contaminants through the process of oxidation. Sulfuric or hydrochloric acid can be used to adjust the pH. Iron can be added in a number of forms such as ferric sulfate, ferric chloride, ferric nitrate and ferrous sulfate. The reaction of Fe^{+2} with H_2O_2 produces a highly reactive hydroxide radical (OH•) that is a very strong oxidizing species as shown in the following reaction: $H_2O_2 + Fe^{+2} => Fe^{+3} + OH^- + OH•$ The acidic pH helps keep ferric iron (Fe^{+3}) in the solution until other species participating in the Fenton's Reagent process can react with the hydroxide radical including reduction of the Fe^{+3} back to Fe^{+2} with excess hydroxide radical. The regenerated Fe^{+2} can then be reused for hydroxide radical generation in a catalytic manner. The oxidizing power of the OH• radical is sufficient to degrade many organics (including volatile organic compounds (VOCs), chlorinated ethenes, pesticides, and semivolatile organic compounds) to reaction products such as carbon dioxide (CO_2), water, and hydrochloric acid (HCl). The OH• radical also reduces peroxide to oxide products, such as water, hydroxide, etc.
4.0	**REVIEW OF PAST STUDIES AND KEY FINDINGS** Bench scale and pilot studies involving application of Fenton's reagent to GAC regeneration have been recently done by the U.S. Environmental Protection Agency's (EPA) Office of Research and Development. Several related technical papers were reviewed for this feasibility study (see Reference List). The principal investigator for these studies was Scott Huling, EPA, Robert S. Kerr Environmental Research Center, Ada, OK. It is noted that EPA's testing was done in the context of MTBE adsorption on GAC and the subsequent regeneration of the GAC. MTBE is not as strongly adsorbed to GAC as PCE and TCE and therefore MTBE would be easier to desorb, but the process should still be effective to some degree on these other compounds.

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The information obtained from the literature was augmented with additional information provided by the EPA in a presentation that the EPA made on this technology in 2007 to CH2M HILL based on pilot studies conducted at the University of Arizona's (U of A) Department of Chemical and Environmental Engineering (2007). In addition, Mr. Huling was contacted to obtain the latest status on this developmental technology. The following key findings and preliminary conclusions are based primarily on EPA's presentation to CH2M HILL in 2007 and recent discussions with Mr. Huling of EPA.

- Sulfuric or hydrochloric acid can be used to adjust the pH. Iron can be added in a number of forms including ferric sulfate, ferric chloride, ferric nitrate and ferrous sulfate, however, ferric iron is preferred for GAC regeneration. This is because after the oxidation reaction is complete, the chloride can be more easily eluted from the GAC compared to sulfate or other anions.

- Regeneration appears to be diffusion limited. The VOC must desorb from the GAC inner pores and migrate to the outer pores that have Fe adsorbed. This is where the Fe, H_2O_2, and VOC meet and react. VOCs that more easily desorb have a net higher percent destruction (net regeneration) efficiency. Thus, methyl tertiary butyl ether (MTBE) would be expected to have a higher regeneration ability than TCE. While TCE reacts faster than MTBE, the reaction rate is diffusion limited.

- After the 2007 presentation to CH2M HILL, additional testing was done by EPA at higher regeneration temperatures. Regeneration temperatures in the range of 25 degrees Celsius (°C) to 55°C were tested. The test results indicated that increasing the temperature of regeneration significantly improved regeneration of MTBE-loaded GAC. The improvement in GAC regeneration was attributed to enhanced MTBE diffusion at higher temperatures. On this basis, it can be concluded that Fenton regeneration of GAC loaded with TCE would also be enhanced at higher temperature due to faster TCE diffusion.

- Mr. Huling estimated the H_2O_2 dosage at 1.0 lbs/lb GAC for each regeneration cycle, which is consistent with his estimated dosages in his other technical papers on MTBE treatment. In one paper, it was noted that 30.3 moles of H_2O_2 were used per kilogram (kg) of GAC. Since each mole of H_2O_2 is 34 grams, 30.3 moles is 1,030 grams (1.03 kg) H_2O_2 per kg of GAC. This dosage is based on regeneration of MTBE laden spent GAC. Additional studies would be needed to determine appropriate dosages for other VOCs such as TCE, PCE, and ethylene dibromide.

- The typical regeneration treatment included four H_2O_2 dosage steps, roughly 0.25 lbs of H_2O_2 per pound of GAC per step based on ambient temperature GAC regeneration. Based on discussions with Mr. Huling, the consumption of H_2O_2 would likely be reduced if regeneration were done a higher temperature.

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	• The regeneration of MTBE-loaded GAC was not 100% complete. Some residual MTBE was retained on the GAC. However, the overall adsorptive capacity of the GAC was not reduced. The overall regeneration efficiency ranged from 42% to >90% in the various tests that were conducted, depending upon the focus/purpose of the given regeneration test. • There was no definitive data regarding how many times spent GAC can be loaded, regenerated and subsequently reloaded. In one study, a GAC sample initially loaded with MTBE was subjected to up to 10 cycles with only a 10% overall loss of GAC capacity (1% per cycle, which is very low). However, this data did not have adsorption loading cycles in between the regeneration cycles. In this test, a GAC sample was simply treated with ten (10) sequential regenerations steps. • Some iron leakage during the GAC loading cycle was evident in some of the EPA test work. Although not discussed in the EPA studies, the use of a greensand filter to capture iron leakage may be required in a full-scale treatment system. The need for iron removal is site-specific and can be addressed during site-specific pilot testing. • In general, the Fenton process for GAC regeneration needs more development and optimization of the variation process parameters including regeneration temperature, hydrogen peroxide dosage and iron addition to the GAC as well as testing on other organics such as TCE instead of with MTBE as found in the literature sources used in this study. There are limited studies on Fenton GAC regeneration studies involving other VOCs.
5.0	**PROPOSED FENTON REAGENT GAC REGENERATION PROCESS** For purposes of developing rough order of magnitude cost estimates, a representative process scheme and basis of design were developed. The treatment process is summarized in general terms below. **Process Discussion** The design basis for the feasibility study reflects current operating conditions at the existing Chemical Spill-10 In-Plume (CS-10 IP) Building D GAC groundwater treatment plant as summarized below: • Nominal Groundwater Flow Rate = 600 gallons per minute (gpm) • Nominal TCE Concentration = 40 micrograms per liter (µg/L) • Nominal GAC usage with off-site GAC regeneration: Approximately 4 GAC replacements per year at 20,000 lbs each (adsorption cycle time of 3 months); annual GAC usage approximately 80,000 lbs/year

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	The CS-10 IP Building D plant was chosen for this study since it has some of the highest influent TCE concentrations and consequently uses more GAC per year than most other AFCEE/MMR treatment plants (five exchanges in 2009). In the proposed process, untreated groundwater would be fed into a two (2) GAC vessel system configured in a lead/lag/polishing configuration for TCE removal. During operation, there would be two control points; the first one for maximizing GAC usage and the second one for controlling final GAC effluent at or below nondetect TCE concentrations. The first control point is at the lead GAC effluent. When the lead GAC bed becomes fully saturated (e.g., bed influent concentration equals bed effluent concentration), the lead GAC bed is removed and is regenerated on site using the Fenton process. The previous lag bed becomes the lead bed and the freshly regenerated GAC bed becomes the lag bed. The second control point is the final effluent from the lag bed. When this final GAC effluent exceeds nondetect levels, the lag GAC bed is placed in the lead position and the previous lead GAC bed is regenerated on site using the Fenton Process. The freshly regenerated GAC bed becomes the lag bed. Based on the above description, the need to regenerate the lead GAC bed and to reconfigure the GAC beds (e.g. switching the lag bed to lead position and regenerating the lead vessel and its subsequent placement in the lag position) would be triggered by whichever control point is exceeded first. Under ideal conditions, the lead bed would become saturated (e.g., effluent equals influent concentration) first before the lag bed effluent exceeds detection levels. However, if the lag bed effluent reaches 1 µg/L before the lead bed is saturated, the GAC reconfiguration and regeneration process would be triggered, albeit premature from the perspective of maximizing TCE loading on the lead bed. In real operations, if the second control point is triggered before the first control point is triggered, more frequent onsite regeneration cycles would be required. With this approach, the loading on the lead GAC bed can be maximized. At the same time, the lag GAC bed serves as a polishing step. For Fenton process regeneration, the spent GAC would have to be initially impregnated with iron under acidic conditions. This is done by filling the spent GAC vessel with ferric chloride solution at about pH 3 to pH 3.5 and allowing the GAC to soak in the solution for several hours. Hydrochloric acid can be used in the acidification step. Hydrogen peroxide solution is then added at a total dosage of about 1 lb H_2O_2 per lb GAC. Peroxide addition is typically done in four steps, using about 0.25 lb H_2O_2 per lb GAC in each step. It should be noted that a thorough review of existing materials of construction of the GAC system (GAC vessels, vessel internals, influent/effluent piping and fittings, etc.) would have to be done to make sure the materials of construction are compatible with the acidic regeneration conditions before a Fenton based regeneration process is used. It is known that the GAC vessels

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	themselves are epoxy coated, which should provide corrosion resistance, but other GAC system components may not be suitable. For purposes of this study, the cost estimate includes as allowance for replacement of piping, valves and fittings in and around the GAC system. In addition, health and safety plans as well as Operations and Maintenance (O&M) plans and procedures would have to be modified to account for the presence of hot acidic solutions. Existing system pressure safety relief valves would have to be reviewed to make sure they can handle any gases (such as carbon dioxide) evolved during regeneration. Before addition of the hydrogen peroxide, the acidic ferric chloride solution would be recirculated through a new heater to increase the temperature of the GAC in the range of about 120 degrees Fahrenheit (°F) to 150°F to increase TCE diffusivity and enhance overall regeneration efficiency. The heat load is about 9,000,000 British Thermal Units (BTUs). This can be done over a 3-hour period which would require a small 3,000,000 BTU/hour rated heater. The heater can be electric or fuel fired (oil, natural gas). At the end of the regeneration process, the acidic water is drained from the GAC vessel and could be pumped into a storage tank and reused for the next regeneration after augmentation with additional acid and ferric chloride and subsequently with peroxide. The GAC vessels would be rinsed with water after being drained. The rinse water would be neutralized and recycled back to the front of the treatment process. After the lead bed has been regenerated, this GAC bed is placed into the lag position and the previous lag vessel is placed in the lead position as previously described. **Process Uncertainties** **Hydrogen Peroxide Dosage.** The hydrogen peroxide dosage was varied from a pessimistic case of 1.0 lb per lb GAC down to an optimistic case of about 0.5 lb H_2O_2 per lb GAC for cost estimating purposes. The initial dosage of 1 lb H_2O_2 per lb GAC is based on initial EPA regeneration studies at ambient temperature and without any optimization or refinement. The optimistic case of 0.5 lb H_2O_2 per lb GAC is based on the assumption that further studies and testing would reduce the hydrogen peroxide demand. **Number of Regeneration Cycles.** The effect of residual TCE on the regenerated GAC as well as the number of regeneration cycles that could be achieved before the GAC had to be replaced must be accounted for. In EPA studies, it was reported that although the residual adsorbed contaminant after regeneration was substantial, the overall adsorptive capacity of the GAC for a given contaminant did not change. Consequently, for purposes of this study, residual TCE of about 20% was assumed after Fenton process regeneration. Based on current TCE adsorption cycles of about 4 months at the CS-10 Building D facility, the adsorption cycle time based on Fenton regeneration would be about 20% less or about 3.2 months due to presence of the residual TCE.

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	Although the EPA studies did not determine the number of times that GAC could be regenerated using the Fenton process, it was noted that several characteristics of the GAC that are known to affect GAC adsorptive capacity such as surface area and pore volume, etc., did change over time. To account for the uncertainty in the number of Fenton regeneration cycles that could be attained, a range of cycles from 5 total up to 20 total were assumed as part of a sensitivity analysis. The range of H_2O_2 dosages and number of regeneration cycles before GAC replacement is assumed to be required is summarized in Table 1 for cost estimating purposes. **Potential Need for Third GAC Bed for TCE Polishing.** Previous MTBE pilot studies indicate the regeneration is not 100% complete and some pilot studies showed some leakage of MTBE from regenerated GAC during the subsequent adsorption loading cycles. It is possible the same phenomenon could occur with TCE in the case of the MMR facility. In this case, a three (3) bed GAC system might be required. The first two beds would rotate as lead/lag vessels as they load and get regenerated over time. The third or polishing bed (virgin or thermally reactivated GAC) would always stay in the third position until its effluent approached or exceeded nondetect levels, at which time it would be replaced. With this approach, the loading on the lead GAC bed can be maximized. At the same time, the third GAC bed serves as a polishing step and provides a further degree of assurance that the GAC system effluent will be below the nondetect TCE effluent concentration target. The potential cost associated with the need for a third GAC bed for trace TCE polishing purposes is included in a separate cost estimate as discussed below. The need for a TCE polishing bed can be studied further during pilot testing that would be needed to better develop the Fenton regeneration process. **Potential Need For Greensand Filter**. A greensand filter may be required to remove any iron leakage off the regenerated GAC. As previously noted, some of the EPA test papers indicated some iron leakage may occur. Since treated water is discharged in various ways at MMR, including by reinjection into the ground, iron removal may be needed to keep the injection wells from fouling due to iron precipitation. The greensand filter would be placed either after the last GAC vessels. The potential cost associated with the need for a greensand filter is included in a separate cost estimate as discussed below. The need for a greensand filter can be studied further during pilot testing that would be needed to better develop the Fenton regeneration process.
6.0	**COST ESTIMATES** Cost estimates were developed for two scenarios as indicated below to provide a range of potential costs: • **Cost Scenario 1**—Based on new Fenton process regeneration plus existing two-bed GAC configuration and no greensand filter.

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- **Cost Scenario 2**—Same as Scenario 1 but includes a new third GAC polishing bed for TCE polishing and a greensand filter.

For each of these scenarios, preliminary capital and O&M costs were developed for several Fenton regeneration process variables identified in Table 1.

The resulting costs are summarized in Table 2-1 (for Cost Scenario 1) and Table 2-2 (for Cost Scenario 2) and represent a range of costs based on optimistic to pessimistic cases for hydrogen peroxide usage and number of GAC regeneration cycles that might be achieved. The capital costs ranged from about $710,000 to about $2,080,000 for Cost Scenarios 1 and 2, respectively. The annual O&M costs ranged from as low as about $67,100 for Cost Scenario 1 to as high as $143,000 for Cost Scenario 2 compared to O&M costs of about $85,800 for current operations at the CS-10 Building D treatment plant.

It should be noted that there are no capital costs associated with current operations. The capital costs in Table 2-1 for Cost Scenario 1 are the same since these cases include the same existing 2-bed GAC system and a new Fenton regeneration process. Similarly, the capital costs in Table 2-2 for Cost Scenario 1 are the same since these cases include all Scenario 1 costs plus costs for a third GAC polishing bed and a greensand filter system. All the capital cost estimates also include an allowance for upgrading existing piping, valves, fittings, etc., around the existing GAC vessels to be compatible with acidic regeneration conditions.

It should be noted that in all the capital cost estimates, no GAC system costs were included to replace the existing two-stage GAC system in the cost estimates. It was assumed for purposes of this feasibility study that the existing epoxy lined GAC vessels at CS-10 IP Building D GAC groundwater treatment plant would be compatible with the periodic acidic Fenton regeneration process (pH 3 to pH 3.5). If the existing GAC vessels are found not be compatible with the Fenton process, then additional significant capital cost would be required to replace the existing two (2) GAC vessels with more acid resistant materials of construction.

The O&M costs for current operations reflect primarily the current cost of periodic off-site regeneration of spent GAC plus some additional minor O&M cost allowances. The projected O&M costs for the Fenton regeneration cost scenarios include costs primarily for GAC makeup (annualized costs of regenerated GAC replacement after assumed number of regeneration cycles; and annual replacement of polishing bed GAC in the case of Cost Scenario 2), chemicals and O&M labor and parts cost for incremental equipment associated with the Fenton regeneration process.

More detailed capital cost information is included Tables 3-1 and 3-2 for Cost Scenarios 1 and 2, respectively. Equipment costs and various unit costs used in developing the cost estimates are included in the cost table.

ITEM	REMARKS
7.0	**RESULTS AND CONCLUSIONS** The Fenton process for GAC regeneration is still in the developmental stage with most of the development work being done by the EPA office of Research and Development. All of this work to date has been based on MTBE adsorption on GAC and the subsequent regeneration of the GAC. The cost estimates developed for this feasibility study are preliminary Rough-Order-of Magnitude-level cost estimates due to the developmental stage of this process, the many process treatment parameters that have yet to be established for a TCE based adsorption/regeneration process and the various assumptions that were made in order to develop cost estimates. The preliminary cost estimates developed in this feasibility study show that the capital cost can range between about $710,000 to about $2,080,000 depending upon required equipment assumptions. The annual O&M costs range from about $18,700 less than current operations to as much as about $57,200 higher than current operations depending upon required equipment assumptions and assumed process treatment variables. Based on these preliminary cost estimates, the Fenton regeneration process has generally higher overall costs compared to the current operations based on off-site transport and thermal regeneration of spent GAC. Further development of the Fenton process for GAC regeneration at the pilot scale would be required to better establish treatment process parameters to determine more accurate capital and O&M cost estimates. In addition, further development of the Fenton process could improve the economics of this process. The technology is promising and at the minimum, the development of this technology should be tracked to monitor its progress and potential future applicability to MMR treatment systems. No conclusions can be made regarding potential positive sustainability impacts using the Fenton regeneration process compared to current operations due to the developmental stage of the Fenton regeneration process. Although the Fenton process has the advantage of potentially reducing the need for offsite transport and thermal regeneration of spent GAC, the Fenton process has higher chemical usage, requires energy for heating the process and may require periodic polishing GAC bed replacement. In addition, the two lead/lag beds would require periodic replacement depending upon how many times the GAC could be regenerated, which has not been determined.
8.0	**COST ESTIMATE DISCLAIMER** The Rough Order of Magnitude estimates contained in this report have been produced using one or more of the following methods: • Comparison with similar work performed by contractors, with material and labor adjustments based on observed or perceived site conditions and/or on information provided by local engineers or operators of the facilities that have been surveyed.

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	• Ratio methods, using known subcontractor/material/equipment level of effort costs as guides • Historical labor costs for engineering, permitting, planning, etc. based on CH2M HILL experience The purpose of these estimates is to assist in establishing priorities for decision making and to aide in evaluating the potential cost of performing the tasks identified. These estimates cannot be relied upon to establish funding levels for individual tasks, as neither preliminary nor detail design engineering has been performed in sufficient detail to provide quantities from which to estimate. Survey and as-built information has been, in general, nonexistent. Soils reports and other environmental information have not been available. In many instances, the methodology for performing the work has not been determined and this will have a great impact upon the ultimate cost of the effort. For instance, local permitting and impact to neighboring properties have not been studied. The final costs of the project and the resulting feasibility will depend on actual labor and material costs, competitive market conditions, actual site conditions, final project scope, schedule, and other variable factors. Therefore, great caution should be used in utilizing these rough order of magnitude numbers for anything other than preliminary prioritization purposes. Once the priorities have been established by the client, the traditional engineering, procurement and construction process of can be followed.
9.0	**REFERENCES** Huling, S. and S. Hwang, 2010 (In Press). Iron amendment and Fenton oxidation of MTBE-spent granular activated carbon, Wat. Res. Huling, S.G., E. Kan, C. Wingo, 2009. "Fenton-driven regeneration of MTBE-spent granular activated carbon - Effects of particle size and iron amendment procedures". J. Applied Catalysis B: Environmental. 89, 651-657. Huling, S.G., K.P. Jones, and T. Lee. 2007. "Iron Optimization for Fenton-Driven Oxidation of MTBE-Spent Granular Activated Carbon."Environ. Sci. Technol. 41(11), 4090-4096. Huling, S.G., R.A. Sierka, and R.G. Arnold. "Fenton Regeneration of GAC: A Technology Overview," Presentation to CH2M HILL, Tucson, AZ, December 18, 2007, by S.G. Huling, EPA, R.S. Kerr Environmental Research Center, and R.A. Sierka and R.G. Arnold, University of Arizona, Department of Chemical and Environmental Engineering.

ITEM	REMARKS
	Huling, S.G., P.K. Jones, W.P. Ela, and R.G. Arnold. 2005. "Fenton-Driven Chemical Regeneration of MTBE-Spent Granular Activated Carbon." Water Research. (39)2145-2153. Kan, E. and S.G. Huling, 2009. "Effects of temperature and acidic pre-treatment on Fenton-driven oxidation of MTBE-spent granular activated carbon." Environ. Sci. Technol. 43 (5), 1493-1499. Personal communications. Scott Huling/EPA and Mike Grigorieff/CH2M HILL, February 25, 2010.

Attachments:

Table 1. Summary of Treatment Process Variables

Table 2-1. Scenario 1 Cost Summary (Fenton Regeneration Process + 2 GAC Beds)

Table 2-2. Scenario 2 Cost Summary (Fenton Regeneration Process + 2 GAC Beds + 3rd GAC Polishing Bed + Greensand Filter)

Table 3-1. Scenario 1 Capital Cost Estimate (Based on Assumed Reduced Scope of Treatment--No GAC Polishing & No Greensand Treatment)

Table 3-2. Scenario 2 Capital Cost Estimate (Based on Assumed Increased Scope of Treatment--With GAC Polishing & Greensand Treatment)

Table 1
Summary of Treatment Process Variables

Case No.	H_2O_2 Dosage	Number of Assumed Regeneration Cycles Before GAC Replacement
1	0.5 lbs/lb GAC—Optimistic Case	20 Cycles
2	0.75 lbs/lb GAC—Moderate Case	10 Cycles
3	1.0 lbs/lb GAC-Pessimistic Case	5 Cycles

Table 2-1
Scenario 1 Cost Summary
(Fenton Regeneration Process + 2 GAC Beds)

Case No.	H_2O_2 Dosage (lb/lb GAC)	Number of Assumed Regeneration Cycles GAC Before Replacement	Incremental Capital Cost Estimate[(1)]	Annual O&M Cost Estimate[(1)] [Incremental O&M Cost][(2)]
Existing Operations	NA	NA	NA-existing	$85,800 [$0]
1	0.5	20	$ 710,000	$67,100 [$18,700]
2	0.75	10	$ 710,000	$82,000 [$3,800]
3	1.0	5	$ 710,000	$115,500 [($29,700)]

(1) Please note, these are order-of-magnitude cost estimates and are assumed to represent the actual total installed cost within the range of -30 percent to +50 percent of the cost indicated. See full cost estimated disclaimer in Section 8.0 of this project note.
(2) Incremental O&M cost relative to existing operations.

Table 2-2
Scenario 2 Cost Summary
(Fenton Regeneration Process + 2 GAC Beds + 3rd GAC Polishing Bed + Greensand Filter)

Case No.	H_2O_2 Dosage (lb/lb GAC)	Number of Assumed Regeneration Cycles GAC Before Replacement	Incremental Capital Cost Estimate(1)	Annual O&M Cost Estimate(1) [Incremental O&M Cost](2)
Base Case	NA	NA	NA-existing	$85,800 [$0]
1	0.5	20	$ 2,080,000	$94,600 [($8,800)]
2	0.75	10	$ 2,080,000	$107,000 [($21,200)]
3	1.0	5	$ 2,080,000	$143,000 [($57,200)]

(1) Please note, these are order-of-magnitude cost estimates and are assumed to represent the actual total installed cost within the range of -30 percent to +50 percent of the cost indicated. See full cost estimated disclaimer in Section 8.0 of this project note.
(2) Incremental O&M cost relative to existing operations.

Table 3-1 Scenario 1 Capital Cost Estimate
(Based on Assumed Reduced Scope of Treatment--No GAC Polishing & No Greensand Treatment)
Materials List and Capital Cost Table
Fenton Oxidation Regenerated LGAC Treatment Concept

System Flow Rate = 600 gpm

Major System	Component	Size	Material	Quantity	Unit Cost	Cost	Cost Estimate Source
LGAC Adsorber System							
	Assume Use of Existing 2-GAC Vessels						
	LGAC adsorber columns (1 pair)	20,000 lbs, 120"Dia x 144"SS each	CS, Epoxy coated		$ 151,944	$ -	Vendor Quote (Calgon), 2003
	Differential Pressure Switch	0-30 psig	Brass		$ 444	$ -	McMaster-Carr
	Flow indicating totalizer	8-inch			$ 2,000	$ -	CH2M Eng. Estimate
	Assume New GAC Polishing Bed						
	LGAC polisher column (single vessel	20,000 lbs, 120"Dia x 144"SS	CS, Epoxy coated		$ 109,541	$ -	Vendor Quote (Calgon), 2003
	Add special piping for pseudo "round robin"				$ 37,986	$ -	CH2M Eng. Estimate
	Differential Pressure Switch	0-30 psig	Brass		$ 444	$ -	McMaster-Carr
	Flow indicating totalizer	8-inch			$ 2,000	$ -	CH2M Eng. Estimate
	Assume Existing GAC Backwashing System						
	BW and Rinse Recovery						
	-- Cone bottom holding tank	30,000 gal	FRP		$ 52,132	$ -	Ershigs Quote, 1993
	-- VGAC Drum				$ 300	$ -	CH2M Eng. Estimate
	-- Diaphragm-type sludge pump				$ 2,000	$ -	CH2M Eng. Estimate
	-- Polymer tank with mixer	50 gal	SS		$ 3,624	$ -	McMaster-Carr (P.1248, 1257)
	-- Polymer feed pump	10 gph	316 SS		$ 9,147	$ -	CH2M Files - Escalate from 1994
	-- Backwash recirculation pump	200 gpm @ 30'	CS, SS Impeller		$ 4,303	$ -	CH2M Files - Escalate from 1993
	-- Plate and frame filter press	5 cu.ft.	PVC		$ 45,000	$ -	Vendor Quote (US Filter) - Adjusted for size
	-- Tank level switch				$ 500	$ -	Assumed
Iron Addition and Peroxide Feed System							
	Ferrous Iron/Peroxide Feed and Recirc System						
	-- Slant bottom holding tank	2,000 gal	FRP	1	$ 10,791	$ 10,791	Ershigs Quote, 1993
	-- Tank level transmitter (radar-type)			1	$ 2,000	$ 2,000	Assumed
	-- Mixer	1 hp	Rubber coated CS	1	$ 4,000	$ 4,000	CH2M Files
	-- Transfer pumps	200 gpm @ 40 ft H2O	FRP	2	$ 10,518	$ 21,036	CH2M Files - Escalate from 1994
	-- pH Probe			2	$ 1,200	$ 2,400	CH2M Files
	$FeCl_3$ Feed System						
	-- Tote bin	250 gal	Poly			Vendor supplied	
	-- Tank level switch			1	$ 500	$ 500	Assumed
	-- Transfer Pumps	2 gpm	Non-metallic Spec	2	$ 9,147	$ 18,294	CH2M Files - Escalate from 1994
	H_2O_2 Feed System (8% solution)						
	-- Storage Tank[5]	30,000 gal	FRP	1	$ 47,619	$ 47,619	RS Means 2009, Prorated
	-- Tank level switch			1	$ 500	$ 500	Assumed
	-- Transfer Pumps	50 gpm @ 400 ft H2O	H2O2 Spec	2	$ 11,862	$ 23,725	Johnson pump, 2003, prorated, escalated (Omega OU2 FS 2009 Cost Est)
	Acid Feed System						
	-- Tote bin	250 gal	Poly			Vendor supplied	
	-- Tank level switch			1	$ 500	$ 500	Assumed
	-- Metering Pumps	10 gph	Acid Spec	2	$ 9,147	$ 18,294	CH2M Files - Escalate from 1994
	-- Pulsation dampener		Acid Spec	1	$ 3,000	$ 3,000	CH2M Files
Regeneration Heater							
	--Heater (Assumed electric heater, could be fuel fired	3 MM BTU/HR Equivalent		1	$ 10,000	$ 10,000	Cost Placeholder--to be verified

Table 3-1 Scenario 1 Capital Cost Estimate
(Based on Assumed Reduced Scope of Treatment--No GAC Polishing & No Greensand Treatment)
Materials List and Capital Cost Table
Fenton Oxidation Regenerated LGAC Treatment Concept

System Flow Rate = 600 gpm

Major System	Component	Size	Material	Quantity	Unit Cost	Cost	Cost Estimate Source
Greensand Filter System							
	Greensand filter vessels and media	600 gpm (300 gpm pair)	CS, Epoxy coated		$ 180,938	$ -	Yardney, Escalate from 2000
	Differential pressure switch	0 - 30 psig	Brass			included above	
	$KMnO_4$ Feed System						
	-- Tote bin	250 gal	Poly			Vendor supplied	
	-- Tank level switch				$ 500	$ -	Assumed
	-- Metering Pumps	1 gph	Acid Spec		$ 9,147	$ -	CH2M Files - Escalate from 1994
	-- Pulsation dampener		Acid Spec		$ 3,000	$ -	CH2M Files
	SubTotal "A"					$ 162,658	
	Allowance for Piping. Valves, Fitting Upgrades around two existing GAC vessels					$ 20,000.00	
	Site Piping			14.9%	of SubTotal "A"	$ 24,158	1992 EPRI Document (Note 3), Figure 7-1
	Equipment Installation			20.0%	of SubTotal "A"	$ 32,532	
	Site I & C			6.5%	of SubTotal "A"	$ 10,550	1992 EPRI Document, Figure 7-2
	Site Electrical			7.6%	of SubTotal "A"	$ 12,325	1992 EPRI Document, Figure 7-3 (Note 4)
	Common Facilities			25.9%	of SubTotal "A"	$ 42,153	1992 EPRI Document, Figure 7-4
	Building/Lab Site Improvements			10.0%	of SubTotal "A"	$ 16,266	Existing bldg has space for Fenton Process
	Mob/Demob			10.0%	of SubTotal "A"	$ 16,266	
	SubTotal "B"					$ 336,907	
	"Pass through" materials						
	- None					$ -	
	SubTotal "C"					$ 336,907	
	Contractor's OH, General Conditions			20%	of SubTotal "C"	$ 67,381	Overhead, submittals, field engineering, access
	Contractor's Profit and Bond			10%	of SubTotal "C"	$ 33,691	
	SubTotal "D"					$ 404,000	
	Design Engineering			12%	of SubTotal "D"	$ 48,480	EPA Guidelines July 2000, $500k to $2M
	Construction Management			8%	of SubTotal "D"	$ 32,320	EPA Guidelines July 2000, $500k to $2M
	Owner's Project Management			6.0%	of SubTotal "D"	$ 24,240	EPA Guidelines July 2000, $500k to $2M
	Cost (Bid) Basis Contingency			20.0%	of SubTotal "D"	$ 80,800	
	Concept Scope Contingency			30.0%	of SubTotal "D"	$ 121,200	
	GRAND TOTAL					$ 710,000	

Notes:

1. All cost escalation adjustments assumed 3% inflation per year.
2. All equipment cost adjustments for size based on the formula: Adjusted Cost = Orig. Cost * (Adjusted Size/Orig. Size) EXP X where "X" is 0.33 for pumps, 0.57 for Tanks, 0.62 for towers, and 0.6 for other process equipment.
3. The 1992 EPRI document is EPRI document EPRI TR-101788, Dec 1992.
4. Site Electrical factor is escalated by 20% to account for use of 220 and 440 VAC service.
5. Hydrogen peroxide solution storage concentration is limited to 8% on-site. Based on a single regeneration cycle demand of about 10,000 lbs H_2O_2 (dry basis) about 15,000 gallons of solution is needed.

Table 3-2 Scenario 2 Capital Cost Estimate
(Based on Assumed Increased Scope of Treatment--With GAC Polishing & Greensand Treatment)
Materials List and Capital Cost Table
Fenton Oxidation Regenerated LGAC, LGAC Polisher, Greensand Filter Treatment Concept

System Flow Rate = 600 gpm

Major System	Component	Size	Material	Quantity	Unit Cost	Cost	Cost Estimate Source
LGAC Adsorber System							
	Assume Use of Existing 2-GAC Vessels						
	LGAC adsorber columns (1 pair)	20,000 lbs, 120"Dia x 144"SS each	CS, Epoxy coated		$ 151,944	$ -	Vendor Quote (Calgon), 2003
	Differential Pressure Switch	0-30 psig	Brass		$ 444	$ -	McMaster-Carr
	Flow indicating totalizer	8-inch			$ 2,000	$ -	CH2M Eng. Estimate
	Assume New GAC Polishing Bed						
	LGAC polisher column (single vessel	20,000 lbs, 120"Dia x 144"SS	CS, Epoxy coated	1	$ 109,541	$ 109,541	Vendor Quote (Calgon), 2003
	Add special piping for pseudo "round robin"			1	$ 37,986	$ 37,986	CH2M Eng. Estimate
	Differential Pressure Switch	0-30 psig	Brass	1	$ 444	$ 444	McMaster-Carr
	Flow indicating totalizer	8-inch		1	$ 2,000	$ 2,000	CH2M Eng. Estimate
	Assume Existing GAC Backwashing System						
	BW and Rinse Recovery						
	-- Cone bottom holding tank	30,000 gal	FRP		$ 52,132	$ -	Ershigs Quote, 1993
	-- VGAC Drum				$ 300	$ -	CH2M Eng. Estimate
	-- Diaphragm-type sludge pump				$ 2,000	$ -	CH2M Eng. Estimate
	-- Polymer tank with mixer	50 gal	SS		$ 3,624	$ -	McMaster-Carr (P.1248, 1257)
	-- Polymer feed pump	10 gph	316 SS		$ 9,147	$ -	CH2M Files - Escalate from 1994
	-- Backwash recirculation pump	200 gpm @ 30'	CS, SS Impeller		$ 4,303	$ -	CH2M Files - Escalate from 1993
	-- Plate and frame filter press	5 cu.ft.	PVC		$ 45,000	$ -	Vendor Quote (US Filter) - Adjusted for size
	-- Tank level switch				$ 500	$ -	Assumed
Iron Addition and Peroxide Feed System							
	Ferrous Iron/Peroxide Feed and Recirc System						
	-- Slant bottom holding tank	2,000 gal	FRP	1	$ 10,791	$ 10,791	Ershigs Quote, 1993
	-- Tank level transmitter (radar-type)			1	$ 2,000	$ 2,000	Assumed
	-- Mixer	1 hp	Rubber coated CS	1	$ 4,000	$ 4,000	CH2M Files
	-- Transfer pumps	200 gpm @ 40 ft H2O	FRP	2	$ 10,518	$ 21,036	CH2M Files - Escalate from 1994
	-- pH Probe			2	$ 1,200	$ 2,400	CH2M Files
	$FeCl_3$ Feed System						
	-- Tote bin	250 gal	Poly			Vendor supplied	
	-- Tank level switch			1	$ 500	$ 500	Assumed
	-- Transfer Pumps	2 gpm	Non-metallic Spec	2	$ 9,147	$ 18,294	CH2M Files - Escalate from 1994
	H_2O_2 Feed System (8% solution)						
	-- Storage Tank[5]	30,000 gal	FRP	1	$ 47,619	$ 47,619	RS Means 2009, Prorated
	-- Tank level switch			1	$ 500	$ 500	Assumed
	-- Transfer Pumps	50 gpm @ 400 ft H2O	H2O2 Spec	2	$ 11,862	$ 23,725	Johnson pump, 2003, prorated, escalated (Omega OU2 FS 2009 Cost Est)
	Acid Feed System						
	-- Tote bin	250 gal	Poly			Vendor supplied	
	-- Tank level switch			1	$ 500	$ 500	Assumed
	-- Metering Pumps	10 gph	Acid Spec	2	$ 9,147	$ 18,294	CH2M Files - Escalate from 1994
	-- Pulsation dampener		Acid Spec	1	$ 3,000	$ 3,000	CH2M Files
Regeneration Heater							
	--Heater (Assumed electric heater, could be fuel fired	3 MM BTU/HR Equivalent		1	$ 10,000	$ 10,000	Cost Placeholder--to be verified

Table 3-2 Scenario 2 Capital Cost Estimate
(Based on Assumed Increased Scope of Treatment--With GAC Polishing & Greensand Treatment)
Materials List and Capital Cost Table
Fenton Oxidation Regenerated LGAC, LGAC Polisher, Greensand Filter Treatment Concept

System Flow Rate = 600 gpm

Major System	Component	Size	Material	Quantity	Unit Cost	Cost	Cost Estimate Source
Greensand Filter System							
	Greensand filter vessels and media	600 gpm (300 gpm pair)	CS, Epoxy coated	1	$ 180,938	$ 180,938	Yardney, Escalate from 2000
	Differential pressure switch	0 - 30 psig	Brass	1		included above	
	$KMnO_4$ Feed System						
	-- Tote bin	250 gal	Poly			Vendor supplied	
	-- Tank level switch			1	$ 500	$ 500	Assumed
	-- Metering Pumps	1 gph	Acid Spec	2	$ 9,147	$ 18,294	CH2M Files - Escalate from 1994
	-- Pulsation dampener		Acid Spec	1	$ 3,000	$ 3,000	CH2M Files
	SubTotal "A"					$ 515,360	
	Allowance for Piping. Valves, Fitting Upgrades around two existing GAC vessels					$ 20,000.00	
	Site Piping			12.7%	of SubTotal "A"	$ 65,572	1992 EPRI Document (Note 3), Figure 7-1
	Equipment Installation			20.0%	of SubTotal "A"	$ 103,072	
	Site I & C			5.9%	of SubTotal "A"	$ 30,199	1992 EPRI Document, Figure 7-2
	Site Electrical			6.6%	of SubTotal "A"	$ 33,889	1992 EPRI Document, Figure 7-3 (Note 4)
	Common Facilities			22.2%	of SubTotal "A"	$ 114,199	1992 EPRI Document, Figure 7-4
	Building/Lab Site Improvements			10.0%	of SubTotal "A"	$ 51,536	Existing bldg has space for Fenton Process
	Mob/Demob			10.0%	of SubTotal "A"	$ 51,536	
	SubTotal "B"					$ 985,363	
	"Pass through" materials						
	- None					$ -	
	SubTotal "C"					$ 985,363	
	Contractor's OH, General Conditions			20%	of SubTotal "C"	$ 197,073	Overhead, submittals, field engineering, access
	Contractor's Profit and Bond			10%	of SubTotal "C"	$ 98,536	
	SubTotal "D"					$ 1,182,000	
	Design Engineering			12%	of SubTotal "D"	$ 141,840	EPA Guidelines July 2000, $500k to $2M
	Construction Management			8%	of SubTotal "D"	$ 94,560	EPA Guidelines July 2000, $500k to $2M
	Owner's Project Management			6.0%	of SubTotal "D"	$ 70,920	EPA Guidelines July 2000, $500k to $2M
	Cost (Bid) Basis Contingency			20.0%	of SubTotal "D"	$ 236,400	
	Concept Scope Contingency			30.0%	of SubTotal "D"	$ 354,600	
	GRAND TOTAL					$ 2,080,000	

Notes:
1. All cost escalation adjustments assumed 3% inflation per year.
2. All equipment cost adjustments for size based on the formula: Adjusted Cost = Orig. Cost * (Adjusted Size/Orig. Size) EXP X where "X" is 0.33 for pumps, 0.57 for Tanks, 0.62 for towers, and 0.6 for other process equipment.
3. The 1992 EPRI document is EPRI document EPRI TR-101788, Dec 1992.
4. Site Electrical factor is escalated by 20% to account for use of 220 and 440 VAC service.
5. Hydrogen peroxide solution storage concentration is limited to 8% on-site. Based on a single regeneration cycle demand of about 10,000 lbs H_2O_2 (dry basis) about 15,000 gallons of solution is needed.

CH2MHILL	PROJECT NOTE FINAL	TASK ORDER 0175 PROJECT NO. 392712
AFCEE SPEIM/LTM/O&M Otis ANG Base, Massachusetts 4P08 Contract FA8903-08-D-8769-0175	DOCUMENT CONTROL NUMBER: 392712-EES-CS10-PRJNOT-004	PAGE 1 OF 16

Confirmation Of:	Date Held: N/A Location: N/A Date Issued: 22 June 2011 Authored By: Mike Grigorieff, P.E., Senior Technologist Karen Meade, Process Engineer
☐ Meeting ☐ Change Notice ☒ General Project Note	
Subject: **ON-SITE GRANULAR ACTIVATED CARBON REGENERATION PILOT TEST FINAL REPORT**	Issued By: Patricia de Groot for Brad Johnson, P.E. CH2M HILL, PROJECT ENGINEER

ITEM	REMARKS
1.0	**INTRODUCTION**
1.1	**Purpose** This document presents the results from the pilot testing of techniques for on-site regeneration of liquid-phase granular activated carbon (GAC) used in treatment plants owned by the Air Force Center for Engineering and the Environment (AFCEE) associated with the Installation Restoration Program at the Massachusetts Military Reservation (MMR) for removal of chlorinated volatile organic compounds (VOCs) such as trichloroethene (TCE) and tetrachloroethene (PCE) from groundwater. The purpose of the pilot test was to determine the technical feasibility of regenerating the granular activated carbon utilizing techniques that may not require transport of spent GAC off-site, as is currently performed.
1.2	**Background** Currently, spent GAC is transported to an off-site facility for thermal reactivation. Based on high GAC change out frequency experienced at the site (47 GAC exchanges in calendar year 2010, 20,000 pounds [lbs] per exchange), regeneration of GAC on-site and/or in-vessel may provide cost savings and reduce the overall environmental impacts of the remediation program by reducing emissions associated with transportation and the thermal reactivation process. Consequently, the pilot study tested two methods of GAC regeneration to determine the impact on GAC performance. The two methods tested were regeneration by desorption with hot water followed by destruction of desorbed contaminants by an advanced oxidation process (AOP), and microwave regeneration.
1.3	**Overview** Two methods of regenerating spent GAC were evaluated. The first method relied on high temperature water flushing of GAC to remove adsorbed contaminants from the GAC, which would be followed by treatment of the desorption water with an AOP, using a combination of ultraviolet (UV) light and hydrogen peroxide in a separate reactor. Theoretically, for a full-scale process, a solution of hot water and hydrogen peroxide would be pumped through the spent GAC bed and then sent to an external AOP reactor to destroy contaminants before being recirculated back through the GAC bed. This process would be continued until the contaminants are desorbed from the GAC and destroyed in the external AOP reactor. This approach would potentially allow regeneration of the GAC in existing vessels without the need to remove the GAC for offsite regeneration.

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ITEM	REMARKS
	For the hot water desorption pilot test, spent GAC was generated by a pilot scale adsorption system at Chemical Spill-10 In-Plume (CS-10 IP) Building D. The spent GAC was shipped to CH2M HILL's Applied Sciences Laboratory (ASL) in Corvallis, Oregon for regeneration. Once regenerated, the GAC was returned to MMR and reinstalled into the pilot scale adsorption columns to repeat the adsorption cycle. Due to results discussed later in this report, only one cycle of adsorption and regeneration of GAC using the same GAC was done to evaluate the regeneration performance. The second method of on-site GAC regeneration evaluated was treatment of spent GAC with microwave radiation. This treatment was performed offsite by CHA Corporation, which has performed similar microwave regenerations for other clients in the past. For a full-scale process, the spent GAC would be transferred from GAC vessels into a suitably sized on-site microwave reactor to regenerate the GAC, with subsequent transfer of the regenerated material back into the GAC vessels. Note that the microwave technology cannot be employed in-vessel since the microwave regeneration process produces temperatures of nearly 1000°F and the lining in the GAC vessels is only rated for up to 150°F. The spent GAC for testing this second regeneration method was generated at the same time and in the same manner as for the AOP pilot study (in the pilot scale adsorption system at CS-10 IP Building D). The spent GAC was shipped for regeneration at CHA Corporation's laboratory facilities in McClellan, California. Once regenerated, the GAC was returned to MMR and reinstalled into the pilot scale adsorption columns to repeat the adsorption/regeneration cycle two times in the same manner as describe above for the AOP process. To evaluate the bed service life of both the hot water desorbed and microwave regenerated GAC against the bed service life of the thermally reactivated GAC currently in use at MMR (a coal-based reactivated GAC identified as custom-segregated reactivated [CSR] GAC provided by Carbon Activated Corporation), the TCE adsorption breakthrough cycle times for the regenerated GAC were compared with the cycle times for the fresh CSR GAC (the control GAC for these tests) in the test control beds after each regeneration cycle. Additionally, several analyses were performed on the regenerated and control GAC to evaluate adsorption properties. These analyses are described in detail in Section 2. Work performed in support of this evaluation included preparation of a work plan (AFCEE 2010); installation of a new adsorption pilot scale test column system at CS-10 IP Building D; installation of hot water desorption test apparatus at CH2M HILL's Applied Sciences Laboratory in Corvallis, Oregon; execution of the hot water desorption process; concurrent microwave regeneration at CHA Corporation's McClellan, California facility; and preparation of this report on the results of the testing and a summary of findings and recommendations.
2.0	**TECHNICAL APPROACH**
2.1	**Pilot Adsorption System** The GAC regeneration pilot test required representative spent GAC for regeneration testing and means to test the regenerated carbon for adsorption performance monitoring. A pilot adsorption system was constructed at the CS-10 IP Building D plant to treat actual plant influent water to produce GAC loaded with VOCs suitable for regeneration testing. The loaded GAC used in the regeneration testing was produced in the pilot system by treating influent groundwater ranging between 37-46 micrograms per liter (µg/L) TCE until the GAC effluent concentration reached 1 µg/L (the GAC exchange criteria at MMR systems). The same system was used to monitor the adsorption performance of the regenerated GAC. The pilot adsorption system is described in detail in a project note titled "GAC Regeneration Pilot Test Work Plan" 392712-EES-CS10-PRJNOT-002 on February 1, 2010 (Appendix A).

ITEM	REMARKS
	Basis of Design The pilot system was designed, constructed and operated in order to develop data to enable comparison of the performance of regenerated GAC with fresh CSR GAC after two regeneration cycles. The primary GAC performance criterion was the difference in adsorptive capacity of the GAC vs. control GAC, as indicated by differences in time required for the column effluent TCE concentrations to reach the GAC exchange criteria of 1 µg/L. The pilot columns were run at flow rates of approximately 0.45 gallons per minute (gpm) each, in order to provide a reasonable adsorption cycle time that allowed completion of at least two complete adsorption/regeneration cycles during this evaluation. Based on historical performance of the full-scale GAC system at CS-10 IP Building D, this desired adsorption cycle time was estimated to be about eight weeks. In order achieve an approximate eight week adsorption cycle time, a GAC bed depth of about 4 feet (ft) was used in the 4 inch-diameter column with a length of 10 ft. The dry mass of each GAC column bed was approximately 10 lbs. The columns were sized for a per-column flow rate of 0.45 gpm for a superficial velocity of approximately 4.5 gpm/ft^2, which is in the range of typical GAC installations. However, the corresponding empty bed contact time (EBCT) was relatively low at approximately 5.8 minutes. This is not a problem for proof of concept pilot testing because the reduced EBCT is analogous to capturing the TCE breakthrough front within a typical GAC bed at some intermediate depth, instead of waiting for it to pass through into the GAC effluent. Monitoring concentrations at mid-bed sample ports allow for tracking of the TCE as it progresses through the column. *System Description* The pilot adsorption column system process and instrumentation diagram (P&ID) is shown in Figure 1. A photograph of the system is shown in Figure 2. To reduce cost and complexity, the pilot system drew from and discharged to the full-scale CS-10 IP piping without the use of additional pumps. The inlet was drawn from a sample port at the booster pump discharge (at 60 pounds per square inch [psi]), and the outlet discharged to a sample port on the booster pump influent (at 8 psi). The pressure differential across the pilot system drove the flow through the columns. The pilot system consisted of six parallel down-flow columns, piped to allow for independent and simultaneous testing of GAC produced by two different methods of regeneration, and control GAC (two columns for each GAC to be tested). All of the columns were connected to common influent and effluent headers. The influent header contained an upstream valve for reducing flow and pressure in the system below the full-scale influent pressure. Each column was equipped with a flow control valve for individual flow rate settings. Flow rates through each column were measured through an in-line rotameter. System pressures were monitored from gauges in three locations on each column; prior to the cartridge filters, after each cartridge filter (also at the column inlet), and at each column outlet. Water samples were obtained from sample ports located pre-GAC, two GAC in-bed ports, and post-GAC. The in-bed ports allowed progression of the adsorption front to be tracked through the bed without having to wait for column breakthrough. *TCE Breakthrough Monitoring* The pilot testing for each type of regenerated carbon involved monitoring the columns for TCE breakthrough in much the same manner as done for full scale systems. Actual CS-10 IP Building D influent (at approximately 40 µg/L TCE) was distributed in parallel to the six adsorption columns until the effluent from each column reached the breakthrough point which is defined as the point when the GAC effluent is at, or greater than 1 µg/L TCE.

ITEM	REMARKS
	Sampling of the common influent to the pilot columns was done on a bi-weekly basis. Sampling to determine the location of the TCE adsorption front was done once a week at the uppermost GAC bed intermediate sampling points until the TCE concentration reached or exceeded 1 µg/L. During subsequent sampling events, the sample was then taken from the next lower sample port, again until the TCE concentration again reached or exceeded 1 µg/L. During subsequent sampling events, the sample was then taken from the effluent sample port. Each pair of columns was taken offline when the effluent concentration reached or exceeded 1 µg/L. After completion of the adsorption run, the GAC was removed from the adsorption test columns. The GAC for hot water desorption and microwave regeneration was packed in coolers and shipped for overnight delivery to the two test laboratories. Upon return of the regenerated GAC from each regeneration test, the GAC was loaded back into the same adsorption vessel from which it was removed except for the control columns, which were always loaded with fresh CSR GAC. The adsorption cycle was then repeated. Differences in TCE breakthrough times between the hot water regenerated GAC, the microwave regenerated GAC and the fresh CSR control GAC, are discussed in Section 3.
2.2	**Analytical Methods** *TCE in Water* For the pilot adsorption system at MMR, water samples were analyzed for VOCs by U.S. Environmental Protection Agency (EPA) Method 8260 at Analytics Environmental Laboratory, LLC of East Portsmouth, New Hampshire. The EPA Method 8260 was also used to measure the TCE in water for the hot water desorption and AOP testing at ASL. *TCE on GAC* <u>Sample Collection and Extraction Method</u> Before analysis could be done, representative samples of GAC had to be obtained. The method used to obtain a representative sample of GAC was based on an ASL protocol for repeatable statistically viable composite sampling of GAC for analysis (Standard Operating Procedure No. GEN70.01). This procedure involved first mixing the GAC in 5 gallon buckets using a sample splitter/recombination approach. This was performed on the initial set of three columns of GAC returned from the MMR pilot system. From that initial bulk mixing, five pounds of GAC was spread into a large pan for multi-incremental sampling. A grid was placed over the pan and samples of GAC were taken from each section for a total quantity of 60 grams to obtain a representative composite sample for analysis. There were a few modifications to this protocol for this specific application such as the GAC was not dried before taking samples. The multi-incremental sampling approach was not used when collecting samples directly from the desorption column. In those instances where sampling was done, the column GAC was mixed inside the column and multiple core samples in a cross sectional pattern were taken to obtain homogenous samples. The method for extracting TCE from the GAC to determine TCE loading was modified throughout this project. Initially, the extraction method was based on a modified EPA Method 5035, “Extraction of Volatiles from Solid Matrices”. It used a single extraction process with methanol as the solvent to remove TCE from the GAC. The methanol extraction following SW5035 was performed by adding the GAC and the methanol to a VOA vial, shaking and letting settle for 1 hour at ambient temperature. A small aliquot of this methanol is then added to a water filled VOA vial and analyzed as a water sample.

ITEM	REMARKS
	Initial jar tests conducted with this extraction method as a proof-of-concept screening prior to proceeding with pilot column testing indicated approximately 94% desorption of the TCE was achieved using 150 degrees Fahrenheit (°F) water, based on comparison of the TCE loading on the GAC before and after desorption. However, subsequent jar and column tests using this extraction method indicated desorption, but at lower levels between 40 and 65%. This variability in results suggested the extraction method needed to be improved. Additionally, initial results with this methanol extraction method did not yield data in agreement with the amount of TCE that should have been adsorbed by the GAC over the period of operation in the pilot columns. For example, assuming a flow rate of 0.45 gpm, an influent TCE concentration of 40 µg/L, 10 lbs of GAC, and 16 weeks of treatment, the results from the extraction should have been approximately 2,400 milligrams (mg) of TCE per kilogram (kg) of GAC (mg TCE/ kg GAC). However, the results from the methanol extraction method were only 2 mg/kg. These results indicate that the methanol was not effectively extracting the adsorbed TCE from the GAC. Therefore, the extraction method was modified to use carbon disulfide (CS_2) as the extraction solvent instead of methanol. After employing this preliminary CS_2 method for additional jar testing and the first round of regeneration, the CS_2 method was further modified to improve accuracy and reproducibility. The final CS_2 method was refined to include multiple extractions with the CS_2 and use of a drying agent, sodium sulfate, as discussed below. The CS_2 extraction method is based on methods Occupational Health and Safety Administration (OSHA) method 07A and National Institute for Occupational Safety and Health (NIOSH) method 1003, which are both methods for extracting volatile organic analytes from activated carbon media. The methods listed generally operate on a smaller scale of sample mass and are less intensive in the extraction process itself. The preliminary CS_2 extraction method used 30 g of the GAC with 60 mL of CS_2. In early testing phases of the preliminary CS_2 extraction method, it was determined that CS_2 contact time with GAC should be at least 4 hours. This was determined by analyzing samples with contact times ranging from as little as 10 minutes up to 24 hours. The GAC and CS_2 were added to a glass jar, sealed, shaken for 30 minutes in a sonicator bath, removed and allowed to settle for 4 hours, and finally the supernatant (solvent with TCE) was decanted for analysis. Jar tests were repeated with this preliminary CS_2 method and showed good desorption of greater than 80%. However, use of this method for the first round of column regeneration showed almost no desorption (discussed in Section 3.1). Due to the difference in the results between the jar tests and column tests, the TCE extraction method was reevaluated. It was thought that that the water may interfere with the CS_2 contacting the GAC to remove the TCE because the CS_2 is hydrophobic. Therefore, the preliminary CS_2 method was further modified to include a drying process for the GAC. This drying process involved adding sodium sulfate to the extraction solvent/GAC mixture at the beginning of the extraction. Additionally, it was thought that multiple extractions would help improve the accuracy of the method so that was included as well. The final CS_2 extraction method used 30 grams (g) of GAC and multiple, sequential extractions in CS_2. The GAC was extracted with an initial aliquot of solvent and 20 g of drying agent (sodium sulfate) to help remove water from the solvent/GAC mixture. The GAC was sonicated for 30 minutes in a sealed container, then removed and let stand for 4 hours. Once 4 hours elapsed, the solvent was decanted and 60 mL of fresh solvent was added, repeating the extraction cycle. This process was repeated three times for a total volume of 180 mL solvent. The last extraction cycle was allowed to stand for 24 hours before decanting the solvent. Multiple solvent extractions were found to be important in determining levels of TCE on GAC. In a comparison test of the multiple extraction technique used with the CS_2, the following values were determined for the sequential extraction processing of a spent or loaded GAC sample.

ITEM	REMARKS

- Initial extraction: 1,246 mg/kg
- Secondary extraction: 318 mg/kg
- Tertiary extraction: 63 mg/kg

Additively, these results represent a TCE loading on the GAC of 1,627 mg/kg (wet weight). Estimating the percent moisture in this GAC sample at 35% (similar to other GAC aliquots tested), the dry weight TCE loading would be 2,503 mg/kg, which is close to the expected value of about 2,400 mg/kg of TCE based on influent concentrations and the total flow volume sent through the GAC column. Additionally, this method was tested with and without the drying agent. There was a 15% increase in the TCE concentrations when using the drying agent so it was used in the final CS_2 method.

Results of other spent carbon sample testing using the final CS_2 method were typically in the 1,700 to 2,200 mg/kg range for TCE. Microwave regenerated carbon which showed marked decrease in TCE concentrations (see later discussion) exhibited nondetect results when using the final CS_2 method.

Analytical Method

After performing a methanol extraction on the GAC, the extraction solvent was injected into a 40 mL VOA vial and run as a water sample with EPA Method 8260 that uses gas chromatography/mass spectrometer technology (coupled with a purge and trap volatiles preparatory system). The concentrations were converted to solids units (mg/kg) using the mass of GAC and the volume of methanol used in the extraction.

For the CS_2 extracted samples, the CS_2 extraction solvent from the sequential processing steps was collected into a single vessel and a small amount was injected directly into a gas chromatograph. The gas chromatograph was outfitted with a flame ionization detector system. The concentrations were converted to solids units (mg/kg) using the solvent volume, mass of sample, and percent moisture correction of the mass.

GAC Properties

In addition to testing the adsorptive capacity of regenerated GAC by comparing breakthrough durations after regeneration, two analytical tests were conducted on the fresh CSR GAC and on the final batch of regenerated GAC for comparison of specific GAC properties: iodine number and gravimetric adsorption energy distribution (GAED).

The iodine number is a relative indicator of adsorption pore volume in an activated carbon. It does not necessarily provide a measure of the ability of the carbon to adsorb specific compounds. The GAED analysis provides data on the pore volume and adsorption energy distribution in the GAC sample. The purpose of this testing is to determine if these properties (which indicate the ability of GAC to adsorb low concentrations of contaminants), are degraded by repeated regeneration using hot water desorption or microwave regeneration methods.

The iodine number and GAED testing were done by Professional Analytical Consulting Services (PACS) Laboratories in Coraopolis, Pennsylvania.

ITEM	REMARKS
	Data Quality Because this pilot test is for internal development purposes only, the only analytical information collected was raw data that was reported on analytical summary reports (form 1s1). No formal Quality Assurance/Quality Control (QA/QC) program was implemented, although standard method QC elements were analyzed whenever possible to ensure data quality and a basic technical proofing was performed. Published methods available were followed to meet the requirements of the project. Raw data for testing is available for all analyses, and meets the laboratory requirements against its internal QA/QC program. Additionally, ASL is a Department of Defense (DoD) and National Environmental Laboratory Accreditation Program (NELAP) certified lab. No Electronic Data Deliverable (EDD) was required from the laboratory. Selected analytical data are presented in tables included in this document.
2.3	**Hot Water Desorption and Advanced Oxidation Process Regeneration** This testing was separated into the two processes of hot water desorption and AOP treatment of TCE water. The approach to AOP regeneration of GAC at full-scale would involve heating the GAC with hot recirculating water for specific duration of time to desorb the TCE from the GAC. Exposing the resultant TCE-laden water to UV light causes photolysis of the peroxide that is carried with the water, creating hydroxyl (OH) radicals that react with the TCE in the water. This reaction breaks the bonds of the TCE molecules thus destroying the TCE molecule. Initially, the work plan had these two phases combined as would be the case for full-scale implementation, but it was decided to separate these processes to control and evaluate them independently. This approach allowed testing of the processes independently to evaluate data for each process and avoided introduction of too many variables associated with an integrated system for purposes of this initial feasibility testing. *Hot Water Desorption* <u>Preliminary Jar Tests</u> The purpose of preliminary jar tests was to quickly perform a fatal flaw assessment from the outset to verify that the proposed process regenerates the GAC to any extent. Preliminary jar tests were conducted to evaluate TCE removal from the GAC at three different temperatures of hot water: 130˚F, 150˚F and 180˚F. These temperatures were selected because 150˚F is the upper temperature limit for the GAC vessels on-site at MMR based on manufacturer information. The 130˚F and 180˚F temperatures were selected to evaluate if a lower and higher temperature had any significant impact on the TCE removal from the GAC. The jar tests were conducted in 1-L glass jars. Jars were filled with 15 g of spent GAC, 500 mL of deionized water, sealed, and placed in a warm bath to reach desired temperature. Jar lids were loosened periodically during the heating process to eliminate the pressure build up. Once the desired temperature was reached, the jars were shaken every 15 minutes for 8 hours. The GAC was then analyzed for residual TCE. The GAC used for the preliminary testing was from the bulk spent GAC from an MMR vessel that had broken through at 1.7 µg/L. The bulk spent GAC was found to have very low levels of TCE on the GAC, only 2 mg/kg. Therefore, additional loading of the GAC was achieved with water spiked with TCE to be more representative of the mass loading anticipated from the pilot column testing, about 2,400 mg/kg. The GAC was combined with deionized water spiked to TCE concentration of 96.6 mg/L in a large, headspace-free vessel and mixed with a large stir bar for 24 hours. Results of the jar tests are provided in Section 3.1.

ITEM	REMARKS
	The first time the preliminary jar tests were performed, the methanol extraction method was used. When the extraction method was modified using CS_2 instead of methanol, the preliminary jar tests were repeated. Since higher temperatures would theoretically result in most effective desorption, only the 150˚F and 180˚F temperatures were tested for this run of jar tests, and GAC from the first round of the MMR pilot columns was used. No additional TCE loading of the GAC was necessary for these tests. Column Tests For this initial proof of concept testing, the hot water desorption was evaluated separately from the AOP treatment so the hot water was recirculated but not treated. The ASL constructed a pilot treatment system to cycle hot water through the GAC. A P&ID of the system is shown in Figure 3 and a photograph in Figure 4. The system consists of a single column constructed of similar size and materials as the six columns constructed for the pilot adsorption cycles at the CS-10 IP Building D facility. All materials used in contact with the hot water were either polyvinyl chloride, Teflon, or stainless steel (for the filter body and collection lines only). Water samples were obtained from sample ports in the influent and effluent to the GAC column. The system was used to regenerate the GAC, which was then sent back to MMR to repeat the adsorption/regeneration cycle. Preliminary column tests used 20 L of hot water circulated through the column. Initial tests were run with the same bulk spent carbon as used for the preliminary jar tests. The GAC was loaded with additional TCE by running water spiked with TCE through the column in the downflow direction for 12 hours. For regeneration, 20 L of 150˚F water was circulated through the column in the upflow direction at 1.0 L/min for 48 hours to test the system before loading the spent GAC from the pilot columns into the system for regeneration. Initial results indicated approximately 50% removal of TCE from spent GAC by flushing with hot water, but the analysis was performed using the methanol extraction method. The GAC from the first round of regeneration was reloaded in the pilot adsorption system at MMR and, after achieving breakthrough in the pilot adsorption system, was regenerated a second time in the hot water desorption system as described for the preliminary column tests. The TCE extraction method with methanol was used for testing the GAC during the first round of regeneration. However the results indicated such low levels of TCE on the GAC before regeneration that the regeneration was repeated with GAC from the control GAC columns, using the revised preliminary CS_2 method that used a single extraction to determine TCE loadings on the GAC before and after regeneration. These results provided more representative data for TCE on the GAC before regeneration but showed little or no removal after regeneration. The jar tests determined that the CS_2 extraction method resulted in good extraction efficiency of TCE from the GAC, however the first round of hot water regeneration did not result in effective removal of TCE from GAC. Therefore, the hot water regeneration method for the second round was modified. The thought was that the mixing of the GAC as done in the jar tests may have enhanced the TCE desorption. Therefore, the column system was modified to allow for fluidization of the GAC while circulating the hot water to mimic the mixing or shaking that was done in the jar tests. The column had to be doubled in length and the water volume doubled to 40 L. The flow rate was increased from 1 L/min to 13 L/min for the fluidization and was run for 24 hours. Additionally, a second batch of 40 L was used to determine if additional TCE would desorb in a second round with clean water which would be the case if the desorption water was treated with AOP before recirculating back to the column. The second round used the final CS_2 extraction method with a drying agent and multiple extractions.

ITEM	REMARKS
	AOP Pre-Testing Use of an AOP process to regenerate GAC is a novel process that has not been commercially developed. As such, some initial investigative pre-testing was conducted to determine if the process is fatally flawed or not, and to determine suitable test parameters/conditions for pilot testing. The work plan indicated that a brief assessment would be made for using ozone instead of UV light. However, the option of using ozone with hydrogen peroxide as an AOP process was eliminated because of transfer efficiency concerns, rapid ozone decay at the elevated desorption temperature, and concerns regarding the efficiency of the hot water desorption process. The AOP system was designed to treat the effluent water generated by the desorption process by creating a hydroxyl radical from the hydrogen peroxide and UV light which attacks and cleaves the double bond in the TCE. This process involves adding hydrogen peroxide at a specified dose, mixing with an in-line mixer, and exposing the water/peroxide solution to UV light in a closed reactor system. CH2M HILL consulted with Trojan Technologies in Ontario, Canada, when developing and pre-testing oxidizing conditions. Trojan Technologies is a major supplier of UV/peroxide AOP systems to municipalities and industry worldwide and has extensive experience with this technology. A description of the AOP regeneration pilot system that was constructed and operated at ASL is provided in this section. A P&ID of the system is shown in Figure 5. Initial testing was performed to determine the scavenging potential of the desorbed hot water from the preliminary jar tests. The 150°F and 180°F desorption water was sent to Trojan and tested for hydroxyl radical scavenging potential. From this information Trojan UV suggested initial peroxide dosages as well as a flow rate through the UV reactor. The AOP system is summarized below: • Total collected water available for processing: 18 L. • Suggested initial peroxide dosage target: Set this equivalent to TCE concentration in water collected from GAC desorption. The concentration of TCE in the water prior to AOP treatment was 0.94 mg/L. Three peroxide doses were used to assess system effectiveness: 0.47 mg/L (50% dose), 0.94 mg/L (100% dose), and 1.89 mg/L (200% dose). In addition, multiple passes of the 200% dosed water were performed to determine if any remaining TCE would be removed from additional UV treatment. • Flow rate through AOP system: 200 mL/min (200 to 300 mL/min suggested). • Internal volume of UV Reactor: 2.2 L. • Total residence time in reactor: 11 minutes. • Reactor type: Low pressure UV lamp. Originally, the expected concentration of TCE in the 18 L of desorption water was approximately 250 mg/L. This expectation was based on the TCE loading capacity of the GAC and the known volume of water in the system. However, the TCE concentration in the desorption was actually about 0.02 mg/L due to the MMR requirement to remove GAC from service when the effluent concentration reaches only 1 µg/L. This concentration of TCE is very low to conduct the AOP parameter testing. Therefore, the water was spiked with TCE to a concentration of 0.94 mg/L to use for the testing. The methodology for the testing is described below: • The 18 L of water was adjusted to the desired peroxide dose and homogenized before initiating system flow. • To start the test, the reactor was filled with clean, un-dosed water and the lamp was started and allowed to warm to operating temperature.

ITEM	REMARKS
	• After the lamp reached operating temperature (estimated at 5 minutes by Trojan UV), desorption water was pumped through the UV reactor for an initial flushing period of 10 minutes. For the next 20 minutes, the effluent was sent to a waste collection stream and saved for later use (4 L volume). After 20 minutes of operation, the pH and dissolved oxygen (DO) concentration of the effluent were recorded. The effluent was collected for 5 minutes in a brown amber bottle with Teflon lined lid (1 L volume) followed by two 40-mL samples for VOC analysis. • The peroxide dose was increased to the next desired peroxide dose and the previous step was repeated. • One effluent sample was treated for a second and third time to evaluate additional TCE reduction. • The progress of the AOP treatment process was monitored by frequent analysis for TCE and residual hydrogen peroxide concentrations in the hot recirculating solution. In addition to the samples collected for TCE analysis and residual hydrogen peroxide analysis in the recirculating solution, the pH and temperature were also monitored. Precautions were taken against loss of TCE by inadvertent air stripping or volatilization losses by operating in a sealed, headspace free environment and passing enough water through the UV reaction cell to help minimize heat added to the system. Collection of samples was performed immediately after the UV reactor and performed without any agitation or creation of bubbles due to excessive flow rates. All containers were sealed immediately after collection and placed in a walk-in cooler at 4 degrees Celsius. Vials were preserved as per EPA method 8260 prior to collection, as well.
2.4	**Microwave Regeneration** Microwave regeneration of GAC uses microwave energy to destroy adsorbed contaminants. The microwaves are absorbed by molecules with dipoles, but bypass chemically similar molecules that lack dipoles. They penetrate into many materials very deeply, transforming energy directly into heat by exciting molecules into rapid oscillatory motion. Based on these attributes, microwave energy offers several practical advantages over conventional heating methods, including reduced thermal gradients, selective heating, rapid energy deposition, and acceleration of certain chemical reactions. The ability of a material to absorb microwave energy is determined by the dielectric properties of the material and of the frequency of microwave energy applied. The GAC regeneration test unit uses microwaves at frequencies of 2,450 megahertz (MHz). This frequency is the same as that found in home microwave ovens and equipment for generating and applying this frequency of power is commonly available. This test involved sending the TCE loaded GAC to CHA Corporation in McClellan, California for the microwave treatment. The regenerated GAC was sent back to CS-10 IP to repeat the adsorption/regeneration cycle two times on the same batch of GAC. CHA Corporation has conducted similar studies on GAC for EPA and DoD and was already set up to conduct this type of testing. Therefore, development of pilot test conditions by pre-testing was not required based on CHA's experience with microwave technology. CHA used existing pilot scale equipment to test up to 10-lb batches of TCE-loaded GAC from the CS-10 IP pilot scale adsorption columns. A work plan for microwave regeneration of spent GAC including pilot test apparatus set up and testing procedures and protocol was prepared by CHA corporation and was subsequently reviewed and approved by CH2M HILL. The first round of microwave GAC regeneration pilot testing was done during the week starting 02 August 2010. The planned work included a site visit by a CH2M HILL process engineer to the CHA laboratory facilities in McClellan, California, to confirm that the pilot test apparatus and test procedures were consistent with the approved work plan and to witness the first regeneration test (Appendix B).

ITEM	REMARKS
	A P&ID of the system is shown in Figure 6. The pilot test apparatus consists of two reactors. The first reactor (the regeneration reactor) is used to regenerate the GAC with microwave energy to vaporize and/or destroy the VOC vapors. The saturated GAC is loaded into a 3-inch quartz tube in this 3-kilowatt (kW) microwave reactor. The reactor is preheated and then run. Nitrogen is used as sweep gas to remove TCE and water vapors generated from regenerating spent carbon. The nitrogen off-gas flows from the regeneration reactor through a heat exchanger to remove any remaining moisture before going the second reactor (the oxidation reactor) where TCE vapors are oxidized. The oxidation reactor is another 3-kW reactor packed with a mixture of granular silicon carbide and oxidation catalyst. Measurements of total hydrocarbon are recorded for inlet and outlet of the oxidation reactor. When the inlet concentration is below 50 parts per million (ppm), the microwave generators are stopped. It has been found in previous tests by CHA Corporation that when the hydrocarbon concentration of the outlet sweep gas reaches approximately 50 ppm the regeneration of carbon in the microwave reactor is complete. The nitrogen gas flow continues to cool the GAC until the outlet gas temperature is about 100˚F. This process is repeated until all of the GAC is regenerated. A detailed description of the methodology is presented in the CHA results report (see Appendix C). For the first round, approximately 40 lbs of wet GAC (approximately 20 lbs GAC on a dry basis) was sent to CHA for testing on 14 July 2010 and arrived at CHA Corporation on 15 July 2010. The GAC was regenerated in approximately 4- to 4.5-lb portions. A total of nine regeneration runs were conducted to treat the entire 40-lb sample. Microwave regenerated GAC was shipped back on 10 August 2010 and arrived at MMR on 17 August 2010. The regenerated GAC was placed back into the pilot adsorption system for a second adsorption cycle run starting on 18 August 2010. Samples of the microwave regenerated GAC from each column batch (approximately 60 grams) were sent to ASL for analysis of residual TCE content and iodine number. For the second round, the same GAC as regenerated previously, was sent to CHA Corporation on 27 December 2010 and received on 28 December 2010. The same procedure and apparatus were used as for the first round. The GAC from each test column was kept separated when shipped and regenerated. A total of six regeneration runs were conducted on one batch and a total of four regeneration runs were conducted on the other batch. The number of regeneration runs is dependent on the weight of the batch sample. In this case, one batch was 21.14 lbs and the other was 15.17 lbs. The regenerated GAC was shipped back on 24 January 2011 and arrived at MMR on 31 January 2011. It was put back into service in the pilot system at MMR on 22 February 2011.
3.0	**RESULTS AND DISCUSSION**
3.1	**Hot Water Desorption** *Preliminary Jar Desorption Tests* Initial preliminary hot water jar desorption tests were performed on a sample of spent GAC from active vessels at MMR (not from the pilot columns). This testing was done to determine proof of concept and to establish the degree of TCE desorption in relation to temperature. As with most proof-of-concept studies, test protocol and procedures often need to be adjusted as the test work proceeds and experience is gained with the test system. In these test studies adjustments were made in procedures to minimize VOC losses to small vapor spaces in the test equipment as well as changes in analytical procedures to better estimate the TCE on the GAC before and after regeneration which is used to evaluate the effectiveness of the regeneration processes. Therefore, the

ITEM	REMARKS
	In the column desorption test, the same volume of water was recirculated through the bed for the full course of the process. Buildup of contaminant in the wash water may have inhibited further desorption of contaminant from the GAC. This is not representative of how the process would work at full-scale since the hypothetical full-scale system would include on-line AOP-based destruction of contaminants in the recirculating wash water, thereby delivering relatively contaminant-free wash water to the GAC bed at all times. These column test results indicated that TCE is not being effectively desorbed from the GAC by the hot water desorption process as tested. Due to previous jar tests results that indicated better desorption of TCE with the hot water, additional jar testing with the final CS_2 method were performed to re-evaluate the jar hot water desorption process. These additional jar test results were similar to the results seen in the column test for the second round of regeneration, thus indicating poor desorption with hot water based on the hot water desorption processes tested to date. The discrepancy between previous jar test results and the additional jar test results is likely due to modifications of the analytical method used to measure TCE on the GAC. The final CS_2 method of extraction developed is a multi-step process requiring a 24-hour contact time, and has been shown to be effective at recovering the adsorbed TCE from spent GAC for analysis. Previous extraction methods used either methanol or CS_2 as the extraction solvents with a single extraction. For these reasons, the conclusion was reached that the early jar test results with the methanol method and the preliminary CS_2 method were not accurately measuring the TCE on the GAC before and after desorption.
3.2	**Advanced Oxidation with UV** A preliminary set of tests were performed using the AOP unit to help establish an approximate hydrogen peroxide dose and flow rate through the UV cell to destroy TCE in the desorption water. *UV AOP Tests* UV AOP testing was performed on water from the column desorption test using spent GAC from the pilot test columns (Round 1). There were two columns of GAC regenerated which provided two separate batches of desorption water for testing. This test was performed on August 9, 2010. Table 3 contains the results from this test. The TCE concentration of the water treated was 0.94 mg/L after spiking the water with TCE to a level that would show decreases with the various dosing scenarios. A total of six different peroxide doses were tested. The peroxide doses were equal to 0.5, 1, and 2 times the TCE concentration. The TCE reduction for these doses was 91.4, 95.4, and 98.2%, respectively. The second pass of the effluent from the 2X dose, resulted in 99.8% destruction of the remaining TCE from 17 to 1.5 µg/L. However, there was only a very slight further reduction for the third pass with the effluent from the second pass, 1.5 to 0.6 µg/L. The lowest residual peroxide remaining in the treated water was 71.3% indicating lower doses of peroxide could probably be used to avoid overdosing if there is a concern of the peroxide impacting the GAC for a full-scale scenario. The pH and DO was only slightly impacted. The pH increased slightly and the DO decreased slightly with the addition of the peroxide (Table 3). The results from the AOP process were promising with reduction of TCE by greater than two orders of magnitude. The reaction proceeded as expected (lowered the pH and DO), and the values were within reasonable expectations. The second round of desorption data indicated little or no TCE was removed from the GAC so no AOP testing was conducted on the desorption water.

ITEM	REMARKS
3.3	**Microwave** The results from the microwave carbon regeneration are presented in Table 4. The first batch of GAC sent to CHA Corporation for regeneration had a TCE concentration of 1,200 mg/kg. After regeneration, the GAC had a concentration of 67.4 mg/kg, indicating approximately 94% desorption. The method used for determining the TCE on the GAC was with the preliminary CS_2 method with only one round of extraction. The results of the microwave regeneration for second round were similar to those from the first round. The second batch of GAC sent to CHA Corporation for regeneration had a TCE concentration of 2,407 mg/kg. After regeneration, the GAC had a concentration of 6.0 mg/kg, indicating greater than 99% desorption. The method used for determining the TCE on the GAC was with the final CS_2 method with multiple rounds of extraction. A report from CHA Corporation is included as Appendix C. The report provides the starting mass, regenerated mass, liquid recovered and percent weight lost for each regeneration cycle. The report states that it is not possible to directly correlate the energy use from the laboratory tests for a full scale system, because such small quantities of GAC were used. However, an estimated energy use of 29.5 kW for 100 lbs of wet GAC per hour is provided based on some assumptions. Given the amount of moisture that was in the GAC, CHA recommends that for full-scale implementation a drying step be added before the microwave process.
3.4	**Iodine Number and GAED Analyses** The results from iodine number testing are presented in Table 5 and in Appendix D. Samples of fresh (unused) CSR GAC, spent CSR GAC, and regenerated GAC (from Round #1 and #2) were sent to PACS Laboratory for iodine number testing. The fresh unused CSR GAC had the highest iodine number of 920 and the spent CSR GAC had an iodine number of 734, or 80% of the fresh CSR GAC. The hot water regenerated GAC and microwave regenerated GAC had similar iodine numbers of 835 and 837, respectively, which were about 91% of the fresh CSR GAC. After the second round of microwave regeneration, the iodine number was slightly higher at 856 which is 93% of the fresh CSR GAC. An iodine number analysis was not done for the second round of hot water regenerated GAC because other data indicated the hot water desorption was not effective. The results from the GAED analysis are provided in Table 6 and in Appendix E. In addition to results from the samples sent from this pilot testing, PACS also provided data for a typical coal based GAC used as a control. These data are provided in the table for comparison purposes. For five of the six types of typical GAC application, the fresh CSR GAC had slightly higher GAED values suggesting greater adsorption capacity compared to the typical GAC. The second round microwave regenerated GAC had values less than the fresh CSR GAC suggesting reduced absorption capacity compared to the fresh CSR GAC. However, the microwave regenerated GAC had higher values than the typical coal-based GAC for three of the six types of applications; Types IV to VI (including Type V which is probably most relevant for the MMR application). The GAED analysis was not done for the second round of hot water regenerated GAC because other data indicated the hot water desorption was not effective.

ITEM	REMARKS
3.5	**Breakthrough Monitoring** The results from the breakthrough monitoring are presented in Table 7. Breakthrough is defined as the time when the TCE concentration at a sample location was equal or greater than 1 µg/L. The initial round to load the GAC with TCE had varied durations to breakthrough for the individual columns. Given that the same batch of fresh CSR GAC was used, same influent was used, and same quantity of GAC was used in each column, this indicated a possible issue with the flow to each column. The flowmeters for each column were tested and were found to have buildup of deposits on the shaft of the float for the meter, causing inaccurate flow readings. After this flowmeter issue was discovered, the flowmeters were run up to full scale and then down to zero daily to prevent the floats from becoming stuck in place by the buildup of deposits on the shaft. A timed bucket test was also done periodically to confirm the calibration of the flowmeters. The duration to reach breakthrough for the control GAC, the fresh CSR GAC, ranged from 91 days or 13 weeks to 126 days or 18 weeks for the initial round. After the first round of regeneration, the hot water desorption regenerated GAC reached breakthrough after only four weeks of operation. The control CSR GAC reached breakthrough at 13 weeks and the microwave regenerated carbon reached breakthrough at 17 weeks, indicating better performance than the fresh CSR GAC. After the second round of regeneration, the hot water regenerated GAC was not put back into service because analytical data showed no or little removal of TCE. The microwave regenerated carbon was put back into service along with a fresh load of CSR GAC as a control. On 11 May 2011 the TCE concentration at the effluent of the control CSR GAC column exceeded the exchange criteria of 1 µg/L, after 78 days (11 weeks) of operation. As of 18 May 2011, the TCE concentration in the lower mid-bed sample port of the microwave desorbed GAC was 0.49 µg/L. This indicates that the microwave desorbed GAC has a longer bed life than the CSR GAC, as occurred after the first round of regeneration.
4.0	**CONCLUSIONS AND RECOMMENDATIONS** The microwave regeneration data indicate that this process successfully regenerated the GAC to have equal or better performance compared to the CSR GAC used at MMR. Testing of the GAC after the first round of regeneration indicated a time to breakthrough for the CSR GAC (control GAC sample) of 13 weeks. The microwave regenerated GAC had a breakthrough time of 17 weeks after the first round of regeneration. The iodine number for the microwave regenerated GAC even after the second round of treatment was 91% of the fresh CSR GAC, indicating that the GAC retained high porosity even after multiple regeneration cycles. Additionally, the GAED data suggests that after the two rounds of microwave regeneration, the GAC still had 89 to 93% of the adsorption pore volume of the fresh CSR and higher adsorption pore volume than the typical coal-based GAC for Type 5 trace loading applications. Therefore, this technique could potentially be implemented at MMR. An issue to consider about use of the process at MMR is the wet GAC would have to be removed from the vessels to the regeneration unit and then moved back to the vessels after regeneration. A custom microwave reactor of suitable size would have to be built to handle large quantities of GAC. Although the microwave regeneration process appears to effectively regenerate GAC loaded with TCE, investigation of the financial feasibility and sustainability of full-scale implementation of the process would require substantial effort, in part because, no designs for equipment capable of treating the quantities of spent GAC generated that would be needed by the MMR systems currently exist; in order to further investigate the financial and sustainability impacts of process scale-up, such designs would need to be produced before the analysis could be completed. Another consideration is that it is likely that custom-designed equipment would require fairly high capital investment, resulting in an extended simple

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	payback period. Additional labor and costs associated with operation and maintenance of this type of system would also have to be considered. It is also not known if the technology could effectively regenerate GAC loaded with ethylene dibromide (EDB). In order to determine the simple payback period of full-scale implementation of the technology, further pilot testing should be considered to determine if the process can be used to regenerate GAC from EDB treatment systems. For these reasons, it is recommended that further investigation into the financial feasibility and sustainability of full-scale implementation of the microwave regeneration process be undertaken in a future task order only if funds and time are available and work efforts first focus on the other GAC treatment options (i.e., permanganate pre-treatment and use of alternative GAC products). The current hot water desorption pilot process appears to be inadequate for determining technical feasibility for full-scale regeneration. The data indicate very little removal of TCE from the GAC for each batch of hot water in a jar test or circulated through a column. Based on this information and general isotherm trends for TCE at high temperatures, it is hypothesized that the amount of TCE desorbed with each hot water pass is very small and that clean water would be needed for any significant desorption to occur. Note that a mass balance approach based on the mass of TCE desorbed from the GAC and the mass of TCE in the water after regeneration could not be used for determining the amount of TCE removed due to concerns about VOC losses from the high temperature and sampling and handling approaches to test the water and GAC. Although methods initially used to determine the loading of TCE on spent and regenerated GAC did not provide accurate results, the final CS_2 method with multiple extractions and a drying agent appears to be adequate for measuring TCE on the GAC. ASL estimates the accuracy to be approximately ± 25% with this method. Therefore, data obtained with this method is considered reliable and this method could be used for any future work. Improvements to the extraction efficiency will also continue to be evaluated during any future work. In order to further develop the hot water GAC desorption process, CH2M HILL suggests running a continuous column test that would better mimic the full-scale concept. However, instead of using an AOP for continuous destruction of TCE, we propose air stripping the TCE from the hot water before it is recirculated through the column. Air stripping would provide a straightforward way to remove the TCE from the water being recirculated without the need to manage the AOP (which would require careful control of hydrogen peroxide concentrations depending on TCE concentrations). The water would be recirculated and treated for a period of time. The GAC would then be analyzed after the set period of time to determine how much TCE was desorbed. If the results of this follow-on work result in effective desorption of TCE from the spent GAC, then the GAC would be returned to MMR for bed life testing in the pilot column system. This work was proposed to AFCEE in a draft project note titled *On-Site Granular Activated Carbon Regeneration Pilot Test Status Update*, 392712-EES-CS10-PRJNOT-003 (Appendix F), on 18 March 2011. If the results of this follow-on work result in effective desorption of TCE from the spent GAC, then the GAC would be returned to MMR for bed-life testing in the pilot column system, followed by an evaluation of the economic and sustainability impacts of implementing the technology at full-scale. This work would be done under a future task order. The AOP data indicate that this process can successfully destroy the TCE in hot desorption water with a reduction of TCE concentrations of greater than two orders of magnitude. In general, TCE destruction efficiencies in the 98 to >99% range were readily achievable. Based on results of future hot water desorption testing, additional AOP testing could be done to better define the necessary parameters for the TCE concentrations expected in the desorption water. Future AOP testing could also evaluate potential byproducts and intermediate compounds that may remain on the regenerated GAC which could

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	impact performance of GAC when put back into service, or result in discharge of these compounds to the environment. Also, evaluation of any byproducts or intermediates in the residual AOP treated water would help address how the residual water would need to be managed such as by being returned to the plant influent for treatment or discharged with the system effluent.
5.0	**REFERENCES** AFCEE. 2011 (March). Project Note: *On-Site Granular Activated Carbon Regeneration Pilot Test Status Update*, 392712-EES-CS10-PRJNOT-003. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA. _____. 2010 (February). Project Note: *GAC Regeneration Pilot Test Work Plan.* 392712-EES-CS10-PRJNOT-002. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.

Attachments:

Figure 1. Carbon Pilot System P&ID
Figure 2. Photograph of CS-10 IP Building D Pilot Test System
Figure 3. Hot Water Desorption Pilot System P&ID
Figure 4. Photograph of Hot Water Desorption Pilot System at CH2M HILL Applied Sciences Laboratory
Figure 5. AOP Pilot System P&ID
Figure 6. Microwave Regeneration System P&ID
Table 1. Jar Test Results
Table 2. Column Desorption Test Results
Table 3. Advanced Oxidation Process Treatment of Desorption Water
Table 4. Microwave Regeneration Results
Table 5. Iodine Number Results
Table 6. GAED Results
Table 7. Breakthrough Monitoring Results
Appendix A. GAC Regeneration Pilot Test Work Plan.
Appendix B. MMR LGAC Regeneration Pilot Test Study-- Microwave Regeneration Pilot Test at CHA Corporation, Site Visit Trip Report
Appendix C Test Report for Microwave Regeneration of Liquid Phase GAC
Appendix D. Iodine Number Test Reports
Appendix E. GAED Test Reports
Appendix F. On-Site Granular Activated Carbon Regeneration Pilot Test Status Update

FIGURES

Figure 1 - Carbon Pilot System P&ID

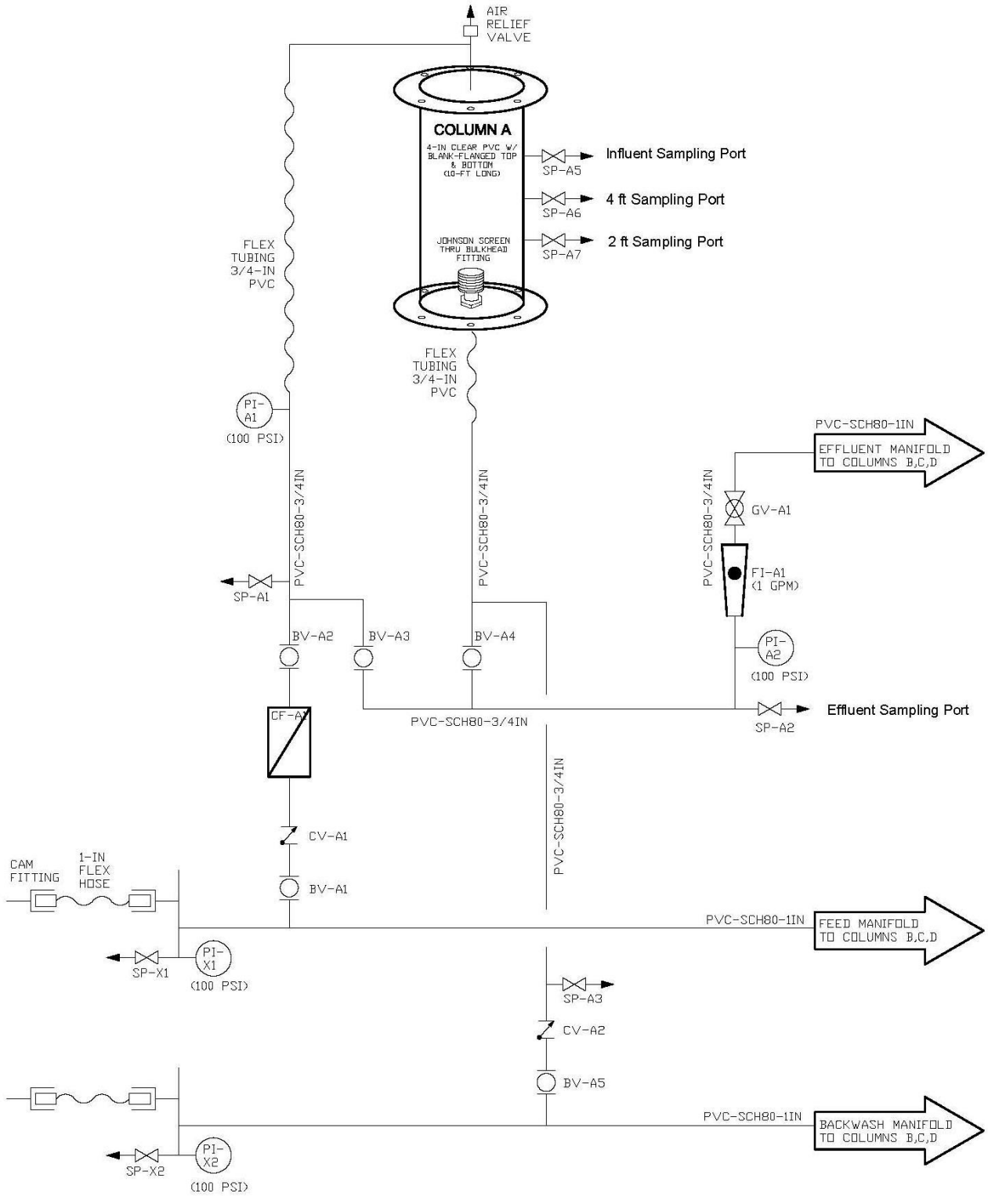


Figure 2 – Photograph of CS-10 IP Building D Pilot Test System



Figure 3 – Hot Water Desorption Pilot System P&ID

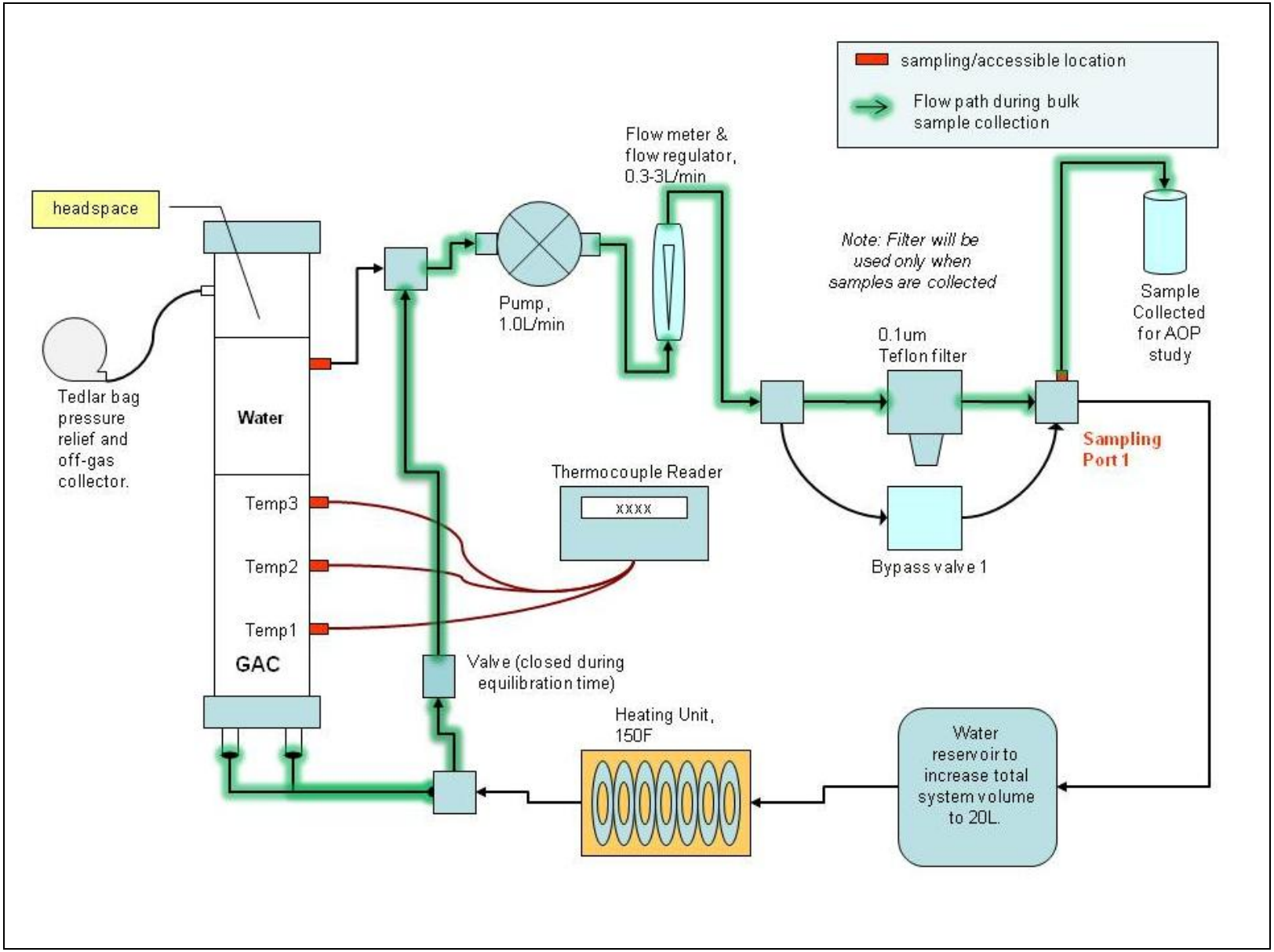


Figure 4 – Photograph of Hot Water Desorption Pilot System at CH2M HILL Applied Sciences Laboratory

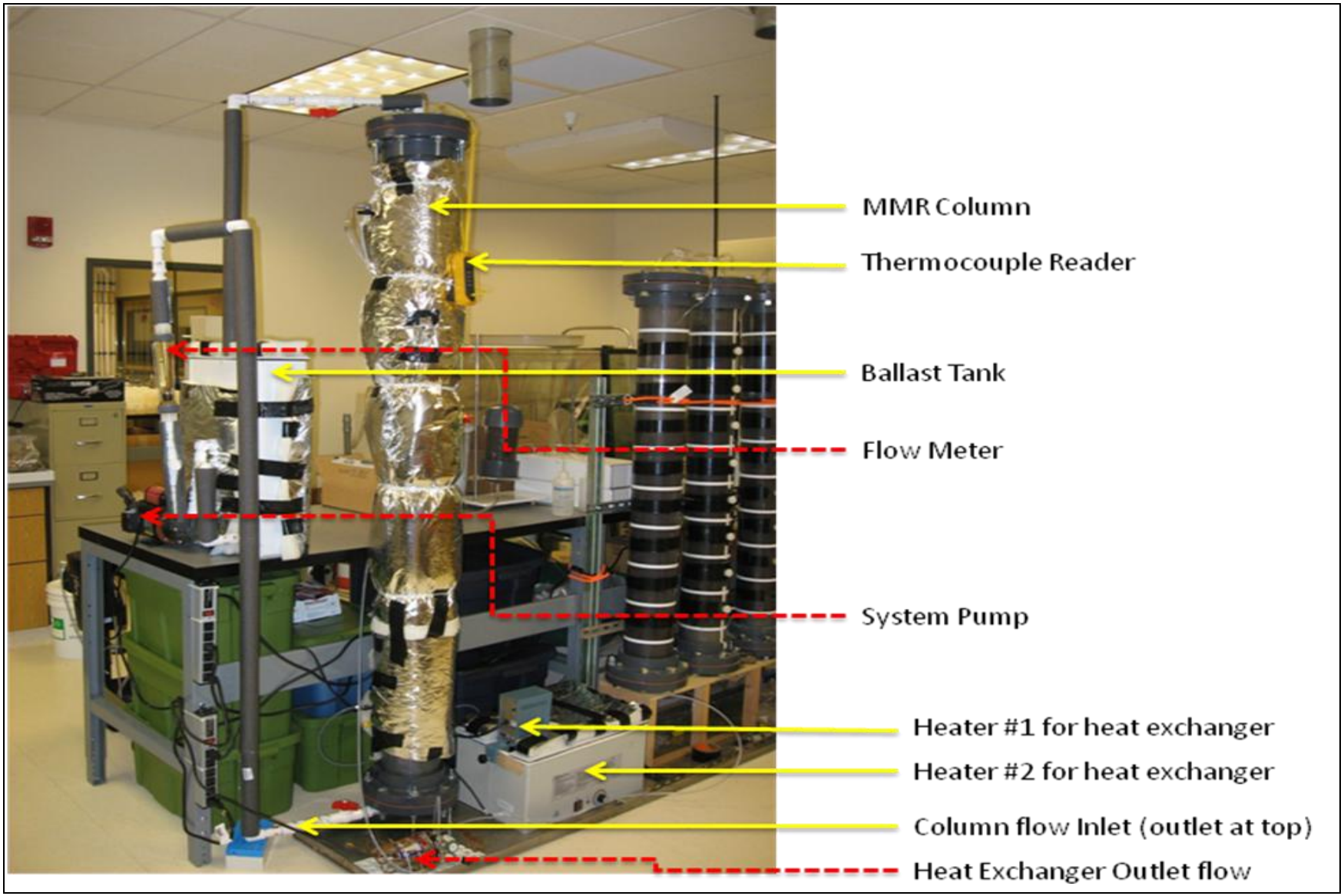


Figure 5 – AOP Pilot System P&ID

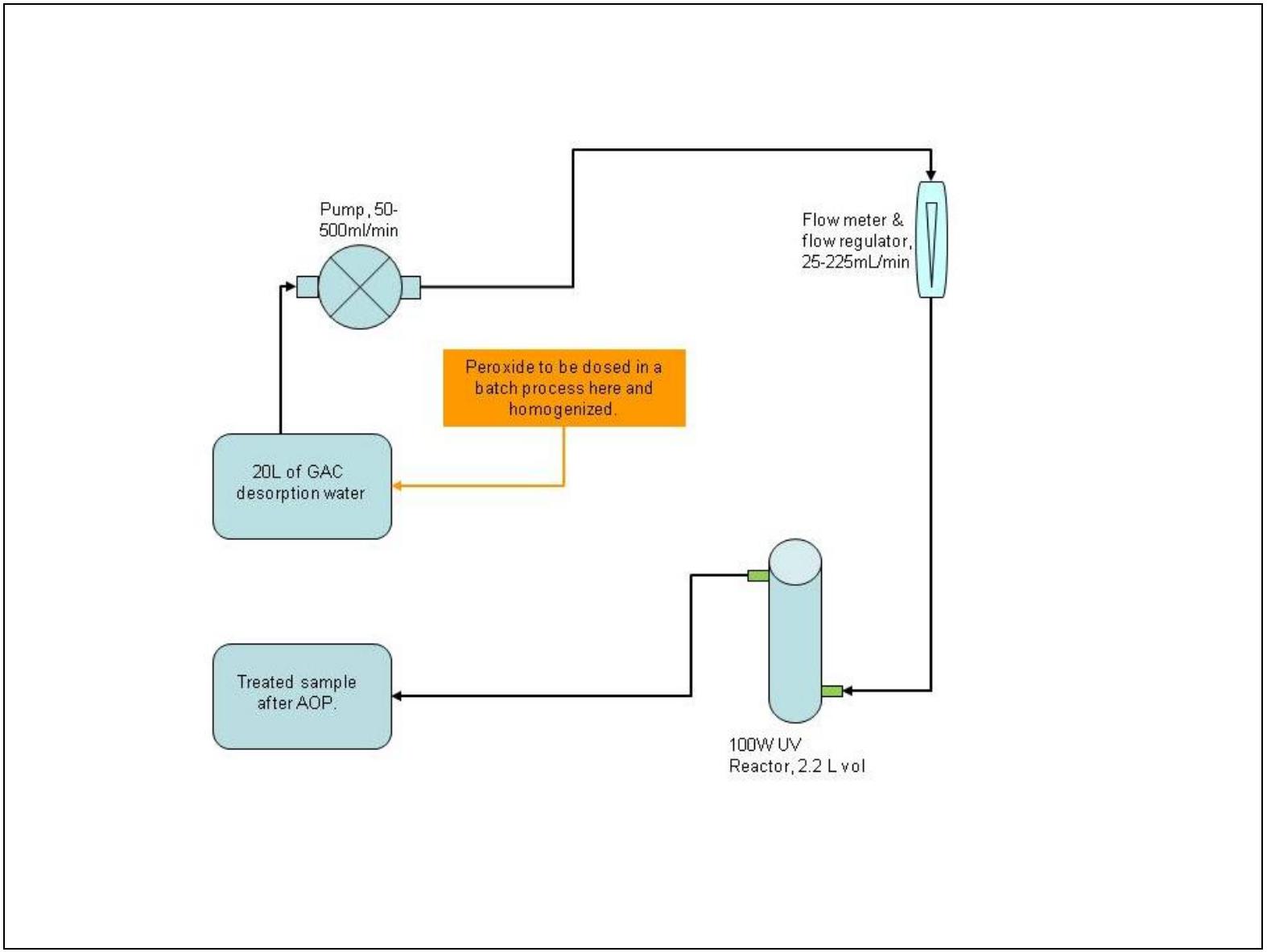
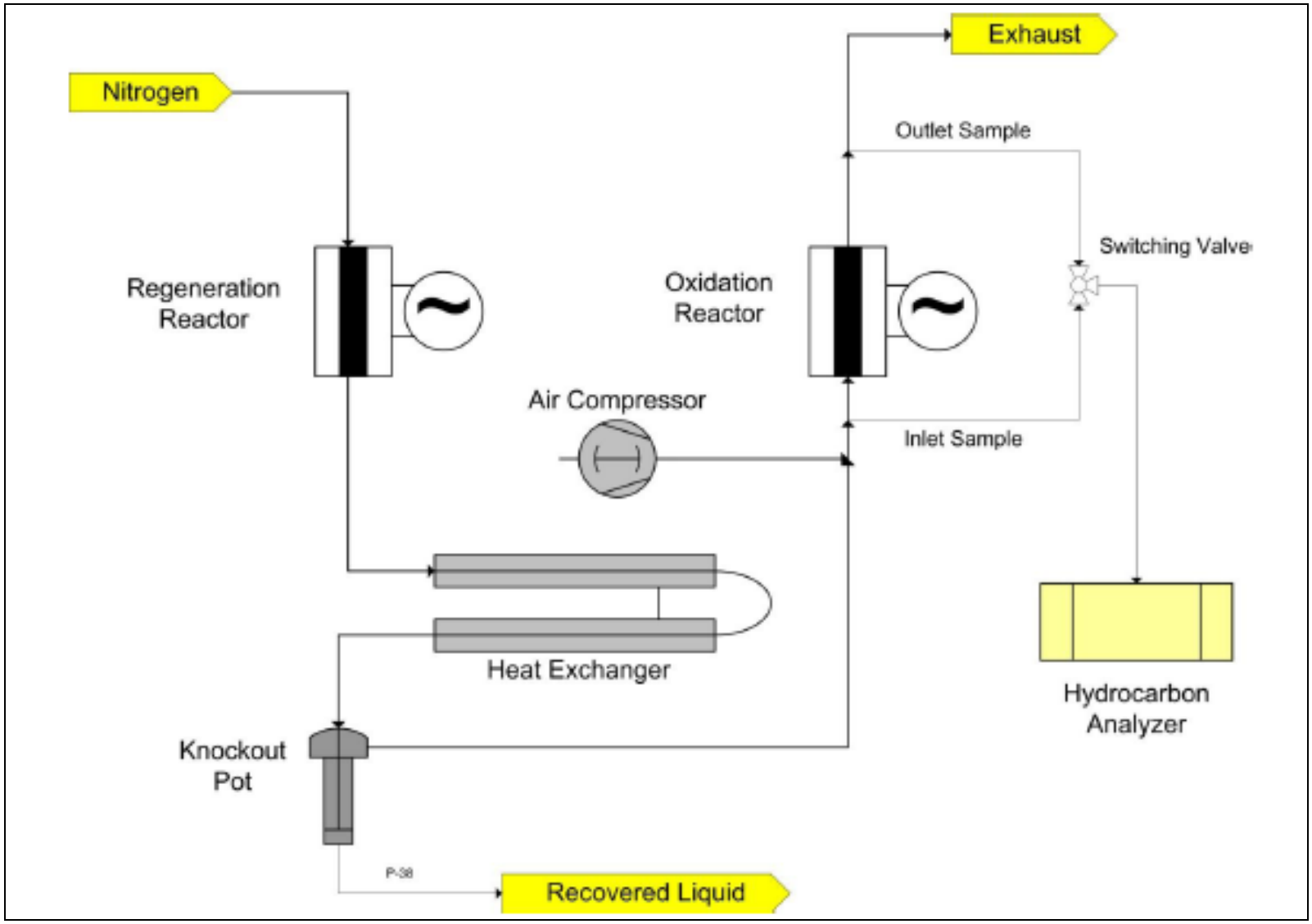


Figure 6 – Microwave Regeneration System P&ID



TABLES

Table 1
Jar Test Results, Preliminary CS_2 Method

Sample	TCE on GAC Before Regeneration	TCE on GAC After Regeneration	TCE Removed
150˚F Desorption Temperature	1,246 mg/kg	206 mg/kg	84%
180˚F Desorption Temperature	1,246 mg/kg	140 mg/kg	89%

Key:
CS_2 = carbon disulfide
°F = degrees Fahrenheit
GAC = granular activated carbon
mg/kg = milligrams per kilogram
TCE = trichloroethene
% = percent

Table 2

Column Desorption Test Results

Sample	TCE on GAC Before Regeneration	TCE on GAC After Regeneration	TCE Removed
Round 1, Preliminary CS_2 Method	1,246 mg/kg	1,200 mg/kg	4%
Round 2 – First Rinse, Final CS_2 Method	2,504 mg/kg	2,407 mg/kg	4%
Round 2 – Second Rinse, Final CS_2 Method	2,407 mg/kg	2,398 mg/kg	<1%

Key:
CS_2 = carbon disulfide
°F = degrees Fahrenheit
GAC = granular activated carbon
mg/kg = milligrams per kilogram
TCE = trichloroethene

Table 3

Advanced Oxidation Process Treatment of Desorption Water

Description	TCE in Water Before Spiking (mg/L)	TCE in Water After Spiking (mg/L)	pH (std)	DO (mg/L)	Peroxide Dose (mg/L)	Peroxide Residual (mg/L)	TCE in Water After AOP (mg/L)	Peroxide Reduction (%)	TCE Reduction (%)	Treatment Pass	Water Source
Water Quality/Characteristics											
Initial Effluent, Raw	0.02	0.94	4.70	7.3	--	--	--	--	--	--	Desorption Round 1
Initial Effluent, After Peroxide but Before UV	0.02	0.94	4.90	7.3	0.47	--	--	--	--	--	Desorption Round 1
AOP Test Data											
0.5 X Peroxide Dose	0.02	0.94	5.16	7.0	0.47	0.042	0.081	91.1	91.4	First Pass	Desorption Round 1
1.0 X Peroxide Dose	0.02	0.94	4.93	7.0	0.94	0.18	0.043	80.9	95.4	First Pass	Desorption Round 1
2.0 X Peroxide Dose	0.02	0.94	4.86	6.5	1.88	0.41	0.017	78.2	98.2	First Pass	Desorption Round 1
2.0 X Peroxide Dose, 2nd Pass	0.02	0.94	5.08	6.6	2.29	0.59	0.0015	74.2	99.8	Second Pass	Three 1st Passes
2.0 X Peroxide Dose, 3rd Pass	0.02	0.94	5.20	6.3	2.47	0.71	0.0006	71.3	99.9	Third Pass	2nd Pass

Key:
AOP = advanced oxidation process
DO = dissolved oxygen
mg/L = milligrams per liter
std = standard units
TCE = trichloroethene
UV = ultraviolet
% = percent

Table 4

Microwave Regeneration Results

Sample	TCE on GAC Before Regeneration	TCE on GAC After Regeneration	TCE Removed
Round 1, Preliminary CS_2 Method	2,042 mg/kg	67.4 mg/kg	94 %
Round 2, Final CS_2 Method	2,407 mg/kg	6.0 mg/kg	>99 %

Key:
CS_2 = carbon disulfide
GAC = granular activated carbon
mg/kg = milligrams per kilogram
TCE = trichloroethene
% = percent

Table 5

Iodine Number Results

GAC Sample	Round 1		Round 2	
	Iodine Number	Compare to Fresh CSR GAC	Iodine Number	Compare to Fresh CSR GAC
Fresh CSR	920	100%	920	100%
Spent CSR	734	80%	NA	NA
Hot Water Regenerated	835	91%	NA	NA
Microwave Regenerated	837	91%	856	93%

Key:
CSR = custom segregated reactivated
GAC = granular activated carbon
NA = not applicable
% = percent

Table 6

GAED Results

Type of Applications	Control Coal Based GAC cc/100 cc	Fresh CSR GAC cc/100 cc	Microwave Regenerated GAC cc/100 cc	Microwave Compared to Fresh CSR GAC
I – Regenerable Heavy Loading	8.46	8.22	7.36	90%
II – Heavy Loading	15.27	16.49	15.25	92%
III – Moderate Loading	9.18	10.91	10.18	93%
IV – Regenerable Trace Loading	2.10	2.79	2.63	94%
V – Trace Loading	1.73	2.42	2.16	89%
VI – Ultra Trace Loading	0.52	0.83	0.77	93%

Key:
cc = cubic centimeter
CSR = custom segregated reactivated
GAED = gravimetric adsorption energy distribution

Table 7

Breakthrough Monitoring Results

Sample	Start Date	End Date	Duration - Days	Duration - Weeks
After 1 Round of Regeneration				
Columns 1 & 2 – Hot Water Desorbed GAC	8/18/10	9/15/10	28	4
Columns 3 & 4 – Microwave Desorbed GAC	8/18/10	12/15/10	119	17
Column 5 & 6 – Fresh CSR GAC	8/18/10	11/17/10	91	13
After 2 Rounds of Regeneration*				
Columns 1 & 2 – Hot Water Desorbed GAC	NA	NA	NA	NA
Columns 3 & 4 – Microwave Desorbed GAC	2/22/11	Ongoing	Ongoing	Ongoing
Column 5 & 6 – Fresh CSR GAC	2/22/11	Ongoing	Ongoing	Ongoing

Note:

* As of 06 April 2011, the TCE concentration in the upper mid-bed sample ports of the microwave desorbed GAC and the fresh CSR GAC columns had reached 0.30 micrograms per liter (µg/L) and 0.75 µg/L, respectively. This indicates that the microwave desorbed GAC will likely exhibit a longer bed life than the CSR GAC, as occurred after the first round of regeneration.

Key:
CSR = custom segregated reactivated
GAC = granular activated carbon

APPENDIX A

GAC Regeneration Pilot Test Work Plan

CH2MHILL CLIENT, PROJECT AND LOCATION:	**PROJECT NOTE** **FINAL**	TASK ORDER 0175 PROJECT NO. 392712
AFCEE **Systems Performance and Ecological Impact Monitoring/LTM/O&M** **Otis ANG Base, Massachusetts** **4P08 Contract FA8903-08-D-8769-0175**	**DOCUMENT CONTROL NUMBER:** **392712-EES-CS10-PRJNOT-002**	PAGE 1 OF 15

Confirmation Of:	Date Held: N/A Location: N/A Date Issued: February 1, 2010 Authored By: Mike Grigorieff, P.E. Senior Technologist Karen Meade Process Engineer
☐ Meeting ☐ Change Notice ☒ General Project Note	
Subject: **GAC REGENERATION PILOT TEST WORK PLAN**	Issued By: Patricia de Groot for Brad Johnson, PE CH2M HILL, PROJECT MANAGER

ATTENDEES:

AFCEE	CH2M HILL	Other:
N/A	N/A	N/A

ITEM	REMARKS
1.0	**INTRODUCTION AND APPROACH** ***A. Purpose*** This document presents the work plan for the pilot testing of techniques for regeneration of liquid-phase granular activated carbon (GAC) used in the treatment plants associated with the AFCEE Installation Restoration Program at the Massachusetts Military Reservation. The purpose of these tests is to determine the feasibility or proof of concept of regenerating the granular activated carbon utilizing techniques that may not require transport of spent GAC off-site, as is currently required. The proposed tests will use pilot-scale GAC adsorption columns at the CS-10 IP Building D plant to treat actual plant influent water to produce GAC loaded with VOCs suitable for regeneration testing. ***B. Background*** Based on high GAC change out frequency experienced at the site (42 GAC exchanges in 2009, 20,000 lbs per exchange), regeneration of GAC onsite/in-vessel may provide cost savings. Consequently, this pilot test plan proposes pilot testing two methods of GAC regeneration to determine the impact on GAC performance. The two methods to be tested are microwave regeneration and advanced oxidation process (AOP) regeneration.
2.0	**GAC REGENERATION PILOT TESTING OVERVIEW** CH2M HILL will evaluate two methods that may be used to regenerate spent GAC on site at the pilot scale. In the first method, we will evaluate a method developed by CH2M HILL that relies on high temperature flushing of GAC with AOP (using combinations of ultraviolet [UV] light and hydrogen peroxide) in a side reactor. In a full-scale process, hot solution injected with hydrogen peroxide would be pumped through the GAC bed and sent to an external AOP reactor to destroy TCE before being recirculated back through the GAC bed. This process would be continued until the TCE is desorbed from the GAC and TCE destroyed in the external reactor. This approach, if feasible, would allow regeneration of the GAC in existing vessels without the need to remove the GAC for offsite regeneration.

Distribution: AFCEE: Rose Forbes, Admin. Record
CH2M HILL: Pat de Groot, Drew Tingley, Kevin Sweeney, Jim Redmond, Laura Johnson, Ken Martins, Project File, Doc. Control

ITEM	REMARKS
	For purposes of pilot testing, spent GAC will be generated by a pilot scale adsorption system at CS-10 IP Building D. The spent GAC will be shipped for pilot testing the AOP regeneration process at CH2M HILL's pilot test facility in Corvallis, OR. Once regenerated, the GAC will be returned to CS-10 IP and reinstalled into the pilot scale adsorption columns to repeat the adsorption cycle. Two cycles of adsorption and regeneration of GAC using the same GAC will be done to help determine if the adsorptive capacity and overall performance of the GAC will be retained after multiple adsorption/regeneration cycles. The intent of the pilot test is to determine the technical feasibility or proof of concept of this regeneration process. In the second method, CH2M HILL will have a method to regenerate spent GAC by treatment with microwave radiation tested offsite by CHA Corporation, which has performed similar microwave regeneration tests. In this process, wet GAC would be treated with microwave energy to determine if it would adequately regenerate the GAC. In a full-scale process, the wet GAC would be transferred from GAC vessels into a suitably sized microwave reactor to regenerate the GAC with subsequent transfer of the regenerated material back into the GAC vessels. For purposes of pilot testing, spent GAC will be generated in the same time and in the same manner as for the AOP pilot study described above. The loaded GAC will be shipped for pilot testing at CHA Corporation's laboratory facilities in Laramie, WY. Once regenerated, the GAC will be returned to CS-10 IP and reinstalled into the pilot scale adsorption columns to repeat the adsorption/regeneration cycle two times in the same manner as describe above for the AOP process. The intent of the pilot test is to determine the technical feasibility or proof of concept of this regeneration process. Testing will require fabrication of a pilot GAC adsorption system at CS-10 IP Building D that will be used to prepare spent GAC samples partially loaded with TCE for subsequent regeneration pilot testing in offsite facilities. The CS-10 IP pilot adsorption system will consist of six columns for preparation of multiple GAC samples and will be operated on-site with actual system influent water. The proposed pilot-scale test will be configured as six parallel 4-inch diameter, 10-foot long GAC columns as described in more detail below. Enough GAC will be procured for 3 full recharges of all six columns. The GAC currently in use at the site will be used for this pilot test. This GAC is provided by Carbon Activated Corporation and is a coal-based reactivated GAC identified as custom-segregated reactivated (CSR) GAC. Labor for operation and on-site sampling of the pilot adsorption columns will be provided by O&M staff under a separate task order. During the test, all six columns will be run to the GAC breakthrough point defined as 1 µg/L TCE in each GAC column effluent. It is anticipated that this will take approximately 8 weeks to occur. Upon reaching TCE breakthrough, the spent GAC from four of the columns will be removed for regeneration utilizing the AOP and microwave regeneration processes, two columns from each regeneration process. Regeneration testing will be performed on both GAC samples from each adsorption cycle for purposes of test result reproducibility. The remaining two columns will serve as Control Columns or control samples for comparing performance with subsequently regenerated GAC as described below. AOP Regeneration will be performed at CH2M HILL's Corvallis, OR office/lab facility. The regeneration test will be done on GAC from each adsorption column for purposes of test redundancy and repeatability. After regeneration, the GAC will be returned to MMR and re-installed in the columns. The two control columns will be refilled with fresh CSR GAC as a control and the adsorption cycle will be repeated. This adsorption-regeneration cycle of parallel operation of regenerated GAC vs. two columns of fresh CSR GAC will be repeated two times.

ITEM	REMARKS
	Microwave regeneration pilot testing will be performed at CHA Corporation's Laramie, WY laboratories. After regeneration, the GAC will be returned to MMR and re-installed in the columns. The regeneration test will be done on adsorbed GAC from each adsorption column for purposes of test redundancy and repeatability. This adsorption-regeneration cycle of parallel operation of regenerated GAC vs. two columns of fresh CSR GAC will also be repeated two times concurrently with AOP regeneration testing. TCE adsorption breakthrough cycle times for the AOP regenerated GAC and the microwave regenerated GAC will be compared with the cycle times for the fresh CSR GAC in the test control beds after each regeneration cycle. This comparison will be used to determine the degree to which the regenerated GAC adsorption capacity is reduced, if any, after 3 regeneration cycles using AOP or microwave processes. Work to be performed includes preparation of a work plan; installation of a new adsorption test column system at CS-10 IP Building D; installation of AOP regeneration test apparatus at CH2M HILL's Corvallis, OR laboratory; execution of the AOP testing; concurrent microwave testing at CHA Corporation's Laramie, WY laboratories; and preparation of a report on the results of the testing and a summary of findings and recommendations.
3.0	**TEST METHODS** This section describes the test methods that will be used for pilot regeneration testing. ***A. Advanced Oxidation Process (AOP) Regeneration*** This approach to regenerating the GAC involves heating GAC with hot water recirculating water at a temperature of 150°F to desorb the trichloroethylene (TCE) from the GAC. The 150°F will be used because, per the vessel manufacturer's specifications, this is the upper limit of temperature that can be used in epoxy-coated carbon steel vessels like those at CS-10 IP. While recirculating, the hot water is dosed with hydrogen peroxide (H_2O_2) and exposed to UV light at a wavelength of 254 nm. The UV light causes photolysis of the H_2O_2 creating hydroxyl (OH) radicals that react with the TCE in the water. This reaction breaks the bonds of the TCE molecules thus destroying the TCE molecule, but often creates oxidation by-products such as chloromethane, 1,1-DCE, vinyl chloride, which in turn, could be further oxidized. The laboratory will design and construct a pilot treatment system which can cycle hot water through the GAC, dose with H_2O_2 and expose to UV light and continue this process until the influent and effluent TCE concentrations of the GAC column are equal which should indicate that no more TCE is being removed. The residual hydrogen peroxide concentration in the GAC column effluent will be monitored and adjustments to hydrogen peroxide dosing will be made to keep residual hydrogen peroxide concentrations at target levels (to be determined during AOP pre-testing as discussed below). The test system is shown in Figure 2. The testing will be done on both GAC samples. The regenerated GAC will be shipped back to CS-10 IP to repeat the adsorption/regeneration cycle two times using the same GAC each time. The planned work includes a 2-day trip by a CH2M HILL process engineer working on this project to visit the pilot test laboratory in Corvallis, OR to assist the lab technicians with pilot equipment setup and to witness the first regeneration test The planned testing would be completed in about 39 weeks as discussed in Section 7 below. <u>AOP Regeneration Pre-testing</u> Use of an AOP process for regeneration of GAC is a novel process that has not been commercially developed. As such, some initial investigative pre-testing is needed to determine if the process is

ITEM	REMARKS
	fatally flawed or not, and to determine suitable test parameters/conditions for pilot testing such as hydrogen peroxide dosage and UV light exposure if the process is potentially viable. CH2M HILL will consult with Trojan Technologies in Ontario, Canada when developing and pre-testing oxidizing conditions. Trojan Technologies is a major supplier of UV/H2O2 AOP systems to municipalities and industry worldwide and has extensive experience with this technology. Pre-testing will be conducted in two main phases: 1) Technology Screening Pre-testing and 2) Process Parameter Pre-testing. In addition, a brief assessment of the potential suitability of using ozone instead of UV light in the AOP regeneration process will be done. Technology Screening Pre-testing. In the first phase, a grab sample of spent GAC that has been saved from the most recent GAC change out from the existing full-size GAC CS-10 IP system will be pre-tested as soon as possible. The purpose of this technology pre-screening test is to quickly perform a fatal flaw assessment from the outset to see if the proposed regeneration process regenerates the GAC to any extent even before the initial pilot scale GAC adsorption cycle is even completed. If AOP regeneration pre-screening testing shows some positive results, then the pilot testing will continue. If no GAC desorption is detected, CH2M HILL will discuss the preliminary screening pre-testing results with the client in order to make a decision on whether or not to proceed with the rest of the pilot study. The technology screening pre-test will be performed while the initial pilot GAC adsorption cycle is underway and before it is completed. Is should be pointed out that the spent GAC from the existing full-size GAC system to be used for technology screening pre-testing may not truly representative of the spent carbon that would be generated from the pilot scale adsorption system. This is because the pilot scale system will generate a small amount (about 10 lbs) of GAC that has been loaded to the point that the TCE in the effluent is about 1 ug/L. In contrast, the spent GAC used for technology screening pre-testing will be a grab sample from a very large amount of existing spent GAC in which the grab test sample may be from the top of the column with relatively high levels of adsorbed TCE or the grab sample may be from the bottom of the column with relatively low levels of adsorbed TCE. This is because there is no easy and practical way to get a representative sample from a 20,000 lb lot of spent GAC. However, despite this potential difference in GAC loading characteristics, the technology screening pre-testing should provide some indication of whether or not the AOP regeneration process will work or not, and will provide a basis for stopping the pilot study program at this point or to continuing with the pilot test. The technology screening pre-testing will be performed using the same basic methodology as discussed below for process parameter pre-testing. Process Parameter Pre-testing. Process parameter pre-testing will be done on actual spent GAC from the initial pilot scale adsorption cycle. This pre-testing phase will build upon the previous technology screening pre-testing results by developing process parameters/conditions to be used during the AOP regeneration pilot testing. This is in contrast to the initial technology screening pre-test that will be focused simply on proving the concept based on a testing a potentially non-representative grab sample of GAC from the existing full scale GAC system and not on finding more suitable pilot test operating conditions for conducting the actual pilot study. The pre-test will provide preliminary confirmation that the planned 150° F regeneration temperature is adequate. The regeneration temperature confirmation testing will be based on monitoring the TCE concentrations in the hot recirculating hydrogen peroxide solution during pre-testing. If the hot solution circulating through the GAC increases in TCE concentration as it flows through the bed, this indicates that TCE is being desorbed off the GAC and that some level of GAC regeneration may be

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occurring. If pre-testing indicates that regeneration is not occurring at 150°F, then pre-testing at higher temperatures up to 210°F will be done (see optional higher temperature AOP testing discussion below). If pre-testing indicates that a higher regeneration temperature in the range of 150 to 210°F is required, CH2M HILL will notify AFCEE project staff to get approval to proceed with higher temperature regeneration testing for subsequent pilot testing.

Ozone Based AOP Assessment. Although UV light has been assumed for AOP regeneration treatment, ozone has also been used successfully in AOP processes along with H_2O_2. UV light has been selected over ozone for pilot testing because of concerns about ozone degradation at the planned testing temperature of 150°F. However, during the AOP pre-testing phase discussed above, the use of ozone for AOP treatment will be briefly investigated to confirm that it is not appropriate for this application.

Optional Additional Adsorption/Regeneration Cycle

The basic pilot test plan is limited to two adsorption/regeneration cycles so that the basic pilot test can be completed by October 31, 2010. However, we recommend that at least 3 cycles be completed to better assess the impact of repeated GAC regenerations on adsorption cycle times and performance. This optional testing would simply repeat the prior two cycles one more time. This would add about 11 additional weeks to the overall project schedule. The cost for the proposed additional test cycle is included in the cost estimate as a separate line item for consideration.

Optional Higher Temperature AOP testing

The proposed AOP pilot testing as described above is limited to 150°F maximum for compatibility with the existing GAC vessels at CS-10 IP. However, consideration should be given to testing the AOP process at even high temperatures to determine if better or more complete regeneration can be achieved. Although higher temperature in-situ regeneration would not be compatible with the existing CS-10 IP GAC vessels, higher temperature regeneration could be potentially applicable at future AFCEE or DOD sites where more temperature resistant GAC vessels could be specified during procurement.

Accordingly, a final optional adsorption/regeneration test is proposed to be conducted at about 210°F. This is close to the boiling temperature of water and would allow regeneration in atmospheric, non-pressurized vessels. This higher temperature test can be easily done with the planned pilot scale regeneration equipment in CH2M HILL's laboratory. Ideally, even higher temperatures could be tested, however, then the system would have to be pressured to say 25 psig to test at about 250°F. CH2M HILL's pilot scale equipment is not set up for pressurized testing and a special custom designed, pressurized pilot scale test system would have to be constructed requiring more time and cost.

The cost for the proposed higher temperature regeneration testing at 210°F is included in the cost estimate as a separate line item for consideration.

Optional Regeneration Testing of Fully Saturated GAC

A final adsorption cycle in which the GAC is loaded to saturation (e.g. effluent TCE conc. equals influent conc.) followed by AOP regeneration is proposed for consideration. This test would reflect a common lead/lag configuration that is often practiced to maximize GAC usage in which the first bed is allowed to reach full saturation. If we find that AOP regeneration proves to be successful on our lightly loaded GAC (with a 1 µg/L TCE concentration in the GAC effluent), then it makes sense to do at least one test to see if fully saturated GAC can be regenerated as well. If this also proves to be

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	successful, then AFCEE would have the possibility of developing a regeneration process that could be used at many of their GAC based groundwater treatment facilities with this common lead/lag configuration, both at current and future facilities. This optional test could be done concurrently with the optional higher temperature AOP regeneration test at 210°F. ***B. Microwave Regeneration*** Microwave regeneration of GAC uses microwave energy. The microwaves are absorbed by molecules with dipoles, but bypass chemically similar molecules that lack dipoles. They penetrate into many materials very deeply, transforming energy directly into heat by exciting molecules into rapid oscillatory motion. Based on these attributes, microwave energy offers several practical advantages over conventional heating methods, including reduced thermal gradients, selective heating, rapid energy deposition, and acceleration of certain chemical reactions. The ability of a material to absorb microwave energy is determined by the dielectric properties of the material and of the frequency of microwave energy applied. The GAC regeneration test unit uses microwaves at frequencies of 2450 MHZ. This frequency is the same as that found in home microwave ovens and equipment for generating and applying this frequency of power is commonly available. This test will involve sending the TCE loaded GAC to CHA Corporation in Laramie, WY for the microwave treatment. The regenerated GAC will be sent back to CS-10 IP to repeat the adsorption/regeneration cycle two times on the same GAC. . CHA Corporation has conducted similar studies on GAC for EPA/DOD and is already set up to conduct this type of testing. Microwave testing of GAC regeneration has been previously conducted at CHA Corporation test facilities for other projects and development of pilot test conditions by pre-testing is not required based on CHA's experience with microwave technology. The planned work includes a 2-day visit by a CH2M HILL process engineer to CHA's laboratory facilities in Laramie, WY to review the regeneration equipment set up and to witness the first regeneration test.
4.0	**PILOT ADSORPTION TESTING DESCRIPTION** The GAC regeneration pilot test requires the preparation of spent GAC material that has been partially loaded with TCE and which can be subsequently used for regeneration at offsite facilities. The pilot testing also requires the repeated adsorption. The following describes the preparation of spent loaded GAC needed for regeneration testing. **A. GAC Adsorption and TCE Breakthrough Monitoring** The pilot testing will involve monitoring the columns for TCE breakthrough in much the same manner as would be done at full scale. Actual CS-10 IP Building D groundwater will be fed in parallel to six (6) adsorption columns (see Figure 1 and adsorption column set up discussion below) until the effluent from each column reaches the breakthrough point which is defined as the point when the GAC effluent is at, or greater than 1 µg/L TCE. Sampling will be done approximately once a week at the first GAC bed intermediate sampling point for about the first 4 weeks. Sampling will then be changed to the second intermediate sampling point and will continue for about another 4 weeks based on the assumption that TCE breakthrough would occur at the first intermediate sample point at the end of the first 4 week period. This approach will allow tracking of the TCE breakthrough front as it progresses through the GAC bed. The effluent from the bottom of the GAC bed would also be sampled weekly for about the last 4 weeks with the intention of stopping the adsorption cycle when the final effluent reaches about 1 µg/L TCE concentration. The sampling durations noted above are only approximations and actual adsorption cycle times may be shorter or longer than the estimated 8 week adsorption cycle time.

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After reaching the GAC breakthrough point, the GAC will be allowed to drain from the adsorption test columns. The GAC for AOP and microwave regeneration testing will be packed in coolers and shipped for overnight delivery to the two test laboratories.

Upon return of the regenerated GAC from each regeneration test, the GAC will be loaded back into the same adsorption vessel from which it was removed except for the control columns, which will always be loaded with fresh CSR GAC. A GAC sample labeling method will be developed to make sure the regenerated GAC is always returned to its original adsorption column. The adsorption cycle will then be repeated. Differences in TCE breakthrough times will be compared between the AOP regenerated GAC, the microwave regenerated GAC and the fresh CSR control bed GAC. Differences in adsorption cycle times, if any, will provide a direct indication of differences in adsorptive capacity.

Description

A description of the adsorption pilot system to be constructed and operated at CS-10 IP Building D is provided in this section. The proposed adsorption column layout is shown in attached Figure 1. Although the basic concepts discussed below will be incorporated, the actual layout may change during fabrication.

- To reduce cost and complexity, the pilot system will draw from and discharge to the full-scale CS-10 IP piping without the use of additional pumps. The inlet will draw from a sample port at the booster pump discharge (60 psi), and the outlet will discharge to a sample port either on the booster pump influent (8 psi) or after the full-scale lead vessel (40 psi). The pressure differential across the pilot system will drive the flow through the columns.

  On the surface, some concern may arise from the fact that the pilot effluent may be discharged into the CS-10 IP feed line *upstream* from where the pilot system takes its feed. However, because pilot flow rate will be less than 1% of full-scale system flow, the pilot effluent will be greatly diluted in the full-scale CS-10 IP piping before it reaches the pilot influent point. In the event unforeseen complications arise from recirculating even small amounts of flow through the pilot system, it will be designed to discharge alternately to the outlet line of the full-scale primary vessel. Alternately, the pilot columns could discharge to the building sump, but this is the least desirable option because a sump pump failure would lead to a floor flood and plant shutdown.

- Because the pilot system will discharge upstream from at least one full-scale CS-10 IP GAC vessel, pilot column breakthrough is of no environmental concern.

- The pilot system will consist of 6 parallel down-flow columns, piped to allow for independent and simultaneous testing of 2 different methods of GAC regeneration. All of the columns will be connected to common influent and effluent headers. The influent header will contain an upstream valve for reducing flow and pressure in the system below the full-scale influent pressure.

- Each column will be equipped with a flow control valve for individual flow rate settings. Flow rates through each column will be measured through an in-line rotameter, with a nearby sample valve for calibrating and verifying flow rate.

- System pressures will be monitored from gauges in three locations on each column; prior to the cartridge filters, after each cartridge filter (also at the column inlet), and at each column outlet.

- Water samples can be obtained from sample ports located pre-GAC, two GAC in-bed ports, and post-GAC. The in-bed ports will allow progression of the adsorption front to be tracked through

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the bed without having to wait for column breakthrough.

Pilot Flow Rates

The pilot columns will be run at a flow rate of about 0.5 gpm each in order to provide a reasonable adsorption cycle time that will allow completion of a least two complete adsorption/regeneration cycles during the performance period of this task order. This desired adsorption cycle time is estimated to be about 8 weeks as discussed below in Section 7 regarding project schedule. In order achieve an approximate 8 week adsorption cycle time, a GAC bed depth of about 4 feet must be used. This bed depth is less than what is used in the existing GAC system at CS-10P, however, use of this shorter test bed depth will provide the shorter adsorption cycle time desired for this pilot test.

The columns will be scaled so that at a per-column flow rate of 0.5 gpm, the superficial velocity will be about 5 gpm/ft^2 which is in the range of typical GAC installations. However, the corresponding EBCT will be relatively low at less than about 6 gpm / ft^2. This is not a problem for proof of concept pilot testing because the reduced EBCT is analogous to capturing the TCE breakthrough wavefront inside a typical GAC bed at some intermediate depth, instead of waiting for it to pass through into the GAC effluent.

Scale

The pilot columns will be 4 inches in diameter, with a column length of 10 ft. The depth of the GAC beds in the columns will be 48 inches. The dry mass of each column's GAC bed will be approximately 10 pounds. To accommodate these flow rates with minimal back-pressure, common header piping will be 1-in, and individual column piping will be ½ to ¾ -in.

Materials of Construction

- Columns will be constructed of clear PVC, to enable visual observations of the condition of the media. The ends will have cam-lok fittings for easy removal, cleaning, and GAC change out.
- The column end screens will contain stainless steel screen fittings, appropriately sized to prevent the passage of GAC particles.
- Valves and piping will be constructed of Schedule 80 PVC.

Variables to Be Tested

The pilot system will be designed, constructed and operated in order to develop data to enable comparison of the performance of regenerated GAC with fresh CSR GAC after two regeneration cycles (adsorptive capacity as indicated by differences in adsorption cycle times).

B. GAC Properties Testing

In addition to testing the adsorptive capacity of regenerated GAC by comparing adsorption cycle times after repeated regenerations, two tests will also be conducted on the fresh CSR GAC and on the final batch of regenerated GAC to allow comparison of specific GAC properties: 1) the Iodine number test and 2) the gravimetric adsorption energy distribution (GAED) analysis. The iodine number test is a measurement of the surface area available for small molecules. The GAED method provides the number, distribution and type of number of adsorption binding sites and the strength of binding. The purpose of this testing is to determine if these three GAC properties, which greatly affect GAC adsorption performance, are degraded by repeated regeneration using AOP or microwave methods.

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5.0	**REGENERATION PILOT SYSTEM DESCRIPTION** **A. AOP Regeneration Pilot System** Description A description of the AOP regeneration pilot system to be constructed and operated at CH2M HILL laboratory in Corvallis, OR is provided in this section. The proposed regeneration scheme is shown in attached Figure 2. Although the basic concepts discussed below will be incorporated, the actual layout may change during fabrication. ▪ A single column to contain the adsorbed GAC will be constructed of similar size and materials as the six columns to be constructed for the pilot adsorption cycles at the CS-10 IP Building D facility. ▪ A regeneration system comprised of a small UV light reactor cell, heater, and a system for dosing hydrogen peroxide. CH2M HILL has conducted numerous AOP treatment studies on water and wastewater projects and will assemble a suitably scaled system for this pilot test. ▪ Water samples can be obtained from sample ports in the influent and effluent to the GAC column. Pilot Flow Rates Pilot regeneration system recirculation flow rates will be determined during the pre-testing phase. The flow rate will be flow paced in relation to the UV-absorbance of the column effluent and intensity of the UV light in the flow cells to achieve the desired dose. Variables to Be Tested ▪ The pilot system will be designed, constructed and operated in order to develop data to enable comparison of the performance (adsorptive capacity) of regenerated GAC with fresh CSR GAC after two regeneration cycles. **B. Microwave Regeneration Pilot System** CHA Corporation has conducted numerous pilot scale tests of the GAC microwave regeneration process. CHA will use their existing pilot scale equipment to test up to 10 pound batches of TCE loaded GAC from the CS-10 IP pilot scale adsorption columns. CHA uses a 25 to 50 lb per hour GAC regeneration capacity microwave test unit equipped with a 6-kW microwave generator for testing purposes in their lab.
6.0	**SAMPLING PLAN SUMMARY** This pilot study will compare the performance of two methods of GAC regeneration to fresh CSR GAC over two cycles of regeneration (three service periods). **A. AOP Regeneration Pre-Testing Approach** 1) *Ozone Based AOP Assessment (Ozone Solubility and Decay)* A test will be conducted to measure the solubility and decay of ozone in potable water at 150°F. This information will be used to confirm our preliminary understanding that UV light will be preferred over ozone in a relatively high temperature regeneration process.

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2) Technology Screening Pre-Testing

Testing will be conducted to determine if GAC desorption will occur to any appreciable extent as part of an initial fatal flaw assessment of the AOP regeneration technology. The screening pre-testing conditions will be relatively aggressive in terms of hydrogen peroxide dosages and UV light exposure. These testing conditions will be developed in close consultation with Trojan Technologies, Inc. The intent of the screening test is simply to demonstrate that desorption will or will not occur without too much concern for treatment process optimization during this initial pre-testing task.

3) Process Parameter Pre-Testing (TCE Desorption and Hydrogen Peroxide Dosing)

Testing will be conducted before the formal regeneration testing is started to determine the expected concentration of TCE desorption from the GAC with the 150°F hot water flush and to determine the appropriate dose of H_2O_2 needed for the regeneration testing. Spent GAC from the control columns will be used for these tests. Assuming an influent of 40 µg/L of TCE at a flow rate of 0.45 gpm for 60 days, the mass loading on the GAC will be approximately 5,900 mg. Assuming 5 gallons of potable water will be used for the hot flush and AOP treatment, the maximum TCE concentration in the water would be approximately 310 mg/L. This screening test will determine how much of the TCE can be desorbed at 150°F and identify the necessary H_2O_2 dose to treat the TCE. This test will also provide information about the impact of H_2O_2 on the GAC during regeneration. There is some concern that use of hydrogen peroxide for regeneration may degrade the GAC.

B. Adsorption/Regeneration Test Approach

1) *First Service Period*

All 6 columns will be filled with fresh CSR GAC. Samples of this GAC will be taken for iodine number and GAED analysis before the first service period begins. The columns will all be set up to run in parallel with a flow rate of 0.5 gpm per column to replicate the residence time in the full-scale system. The system will run until the GAC effluent is greater than 1 µg/L TCE. Each column will be monitored separately for breakthrough. When the column reaches breakthrough, it will be removed from operation by closing the valve and the flow rates will be adjusted accordingly to maintain a flow rate of 0.5 gpm to the remaining columns. All columns should reach breakthrough at about the same time (within a week of each other). At that time, the loaded GAC from the two AOP columns and the two control columns will be sent to CH2M HILL HILL's laboratory for AOP screening tests and then AOP regeneration. The loaded GAC from the two microwave columns will be removed and sent to the vendor (CHA) for microwave regeneration.

2) *Second Service Period*

The two control columns will be filled with fresh reactivated GAC. The AOP and microwave columns will be filled with regenerated GAC accordingly. The columns will all be set up to run in parallel with a flow rate of 0.5 gpm per column to replicate the residence time in the full-scale system. The system will run until the GAC effluent is greater than 1 µg/L TCE. Each column will be monitored separately for breakthrough. When the column reaches breakthrough, it will be removed from operation by closing the valve and the flow rates will be adjusted accordingly to maintain a flow rate of 0.5 gpm to the remaining columns. The GAC from the control columns will be removed and disposed with the other spent GAC onsite for the full-scale system. GAC

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from the AOP and microwave columns will be removed and shipped to the two regeneration test laboratories, accordingly.

3) *Third Service Period (Partial)*

The third service period is stopped at the completion of the third adsorption cycle with no further regenerations to complete the basic pilot study. Unless optional additional testing is done (see discussion below) samples from the AOP and microwave regenerated GACs will be taken for iodine number and GAED analysis

4) *Optional Testing*

Additional 3rd regeneration test and subsequent adsorption cycle. This optional test and would continue with the regeneration of the GAC from the previous third service period. The regenerated GAC would again be tested using both AOP and microwave regeneration methods and be subsequently placed back into the pilot adsorption columns at CS-10 IP for another regeneration cycle in order to compare adsorption cycle times with fresh CSR GAC as well as with prior adsorption cycles.

Higher AOP Regeneration Temperature Test. GAC from one AOP adsorption column from the previous adsorption cycle would be sent to CH2M HILL's regeneration test lab or regeneration a temperature of about 210°F. This would be followed by shipment of this GAC back to CS-10 IP, GAC installation into its respective column, and conducting a final adsorption cycle. This high temperature regeneration option may also be implemented earlier if results from the AOP regeneration pre-testing phase indicate that regeneration is not occurring at the planned 150°F test temperature.

GAC Regeneration on Fully Saturated GAC. One of the AOP adsorption columns form the fourth service period would be allowed to become fully saturated with TCE in which the column effluent is the same as the column influent. It is anticipated that this may take 2 or 3 times as long as previous adsorption cycles. Once the GAC is saturated, it would be regenerated at CH2M HILL's lab and then subjected to a final adsorption cycle back in the CS-10 IP pilot columns for comparison of its adsorption cycle with previous cycle times.

C. Sampling Plan

1) Breakthrough Monitoring

Sampling requirements including sampling frequency and analytical test turn-around-times (TATs) are summarized in Table 1. The sampling plan is based on the assumption that the adsorption breakthrough period is about 8 weeks. If the breakthrough period is longer, additional sampling will be required at additional cost. Influent sampling will only be done once at the beginning of the adsorption cycle and a second time at the end of the adsorption cycle based on the assumption that influent concentrations are steady and do not vary significantly over time. Sampling will be done at least weekly for two midpoint samples and effluent for each of the six columns. Samples will need to be analyzed for TCE concentrations using EPA Method 8260.

2) AOP Pre-Testing

Sampling requirements are summarized in Table 2 for AOP pre-testing. It is assumed that two screening tests may be needed to determine appropriate H_2O_2 dosing. In addition to the samples collected for TCE analysis, the pH, residual hydrogen peroxide, and temperature will also be monitored.

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	3) AOP Regeneration Testing Sampling requirements are summarized in Table 3 for regeneration testing. The progress of the regeneration process will be monitored by frequent analysis of TCE and residual hydrogen peroxide concentrations in the hot recirculating solution. In addition to the samples collected for TCE analysis and residual hydrogen peroxide analysis in the recirculating solution, the pH and temperature will also be monitored. Precautions will be taken against loss of TCE by inadvertent air stripping or volatilization losses. Regeneration testing is repeated a second time using GAC from the second shipped GAC sample for purposes of pilot test result repeatability and testing redundancy. *4) Analytical Deliverables* Because this pilot test is for internal development purposes only, the only analytical information collected will be raw data and basic laboratory reports. No formal QA/QC program will be implemented, although additional samples will be analyzed and a basic technical proofing will be performed. No Electronic Data Deliverable (EDD) will be required from the laboratory.

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7.0	**SCHEDULE** AOP treatment system development can begin within 1 week of receiving approval. After approval from AFCEE, CH2M HILL will order the materials for the AOP regeneration system. Estimated fabrication time is 3 weeks. Within approximately 39 weeks or about 9 months of starting, CH2M HILL should have completed all work and submitted a project note summarizing the results for the basic pilot test study based on the table below. This schedule should allow completion of the basic pilot testing study by October 31, 2010. As previously discussed, the work plan includes a technology screening pre-testing phase in which a grab sample of spent GAC (from a recent GAC change out event at the existing CS-10 IP facility) would be tested as soon as possible as part of a fatal flaw assessment to see if the proposed regeneration process regenerates the GAC to any extent even before the initial pilot scale GAC adsorption cycle is even completed. The results of this technology screening step would be discussed with the client to determine if the pilot test should or should not continue beyond this point. If the technology screening provides positive results, the pilot program would continue and the following discussion regarding schedule would be applicable. The project schedule is based on the assumption that the adsorption cycle time to reach TCE breakthrough will last approximately 8 weeks. However, an additional week has been included to allow time for shipment of GAC to and from the offsite regeneration test laboratories for total of 9 weeks for each adsorption cycle as shown below. In addition, the actual AOP regeneration testing for each cycle will take up to 2 weeks to treat both GAC samples, one after the other. The actual project schedule will vary depending upon the adsorption cycle times that are realized. The basic schedule only allows for 2 complete AOP regeneration cycles within the overall 39 week schedule. This will allow for completion of the test and authoring of the final report by the end of the task order period of performance; 31 October 2010. It is recommended that at least 3 complete adsorption/regeneration cycles be included. The addition of an optional third cycle would add about 11 weeks to the overall schedule for a total of about 50 weeks. This would require an extension of the task order period of performance. The addition of an optional high temperature AOP regeneration test would add an additional 11 weeks as shown below on two spent GAC samples as in previous tests. The addition of a separate regeneration test on GAC that has been fully saturated with TCE and subsequently regenerated and processed through a final adsorption cycle to test changes in adsorption cycle time would add an additional 19 weeks. This is based on the assumption that one of the adsorption columns used after the optional high temperature regeneration test is allowed to stay on the adsorption cycle until it becomes fully saturated with TCE. For purposes of the optional test schedule, it is assumed that full saturation would occur if the adsorption cycle is extended an additional 9 weeks. The actual time need to reach full saturation may differ from this assumption. The estimated 19 week schedule extension for testing fully saturated GAC could be reduced by about 9 weeks if only 1 GAC sample were tested at the optional higher regeneration temperature and allowing the second GAC sample to remain in the adsorption cycle until fully saturated for subsequent regeneration testing. This approach would save time, but the disadvantage would be that only 1 GAC sample would be available for high temperature regeneration and saturated GAC regeneration testing, respectively, instead of having two samples for each test as would have been done in all previous tests for repeatability and reproducibility purposes. The overall schedule will be affected by the actual absorption cycles (breakthrough times) that are realized; specifically whether or not the adsorption cycle times are more or less than the assumed 8 week periods. The schedule is based on the AOP regeneration testing cycles instead of the microwave regeneration cycle times because the former test method controls the schedule. Microwave regeneration testing is relatively fast compared to the planned AOP testing.

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Task No.	Task Description	Duration (Weeks)
1	**Base AOP Regeneration Pilot Study**	
1.1	Pilot Test Equip Design/Fabrication	3
1.2	Initial Adsorption Cycle	9
1.3	AOP Regeneration Process Technology Screening Pre-Testing (Concurrent with initial adsorption cycle)	--
1.3	AOP Regeneration Process Parameter Pre-Testing	2
1.4	1st AOP & Microwave Regen Testing	2
1.5	1st Regen GAC Adsorption Cycle	9
1.6	2nd AOP & Microwave Regen Testing	2
1.7	2nd Regen GAC Adsorption Cycle	9
1.8	Analysis and Reporting	3
	Subtotal With Fabrication, Pre-Testing & Base Pilot Testing	*39*
2	**Optional Regeneration/Adsorption Cycle Testing**	
2.1	3rd AOP & Microwave Regen Testing	2
2.2	3rd Regen GAC Adsorption Cycle	9
	Subtotal	11
	Subtotal With Fabrication, Pre-Testing, Base Pilot Testing + 1 Additional Regen/Adsorp Cycle	*50*
3	**Optional High Temp Testing**	
3.1	4th AOP Regen Testing @ High Temp	2
3.3	4th Regen GAC Adsorption Cycle (1 column only)	9
	Subtotal	11
	Subtotal Duration with All the Above + High Temperature Test	*61*
4	**Optional Fully Saturated GAC Testing**	
4.1	Extend 4th Regen Adsorption Cycle to Full TCE Saturation (1 column only) *	9
4.2	5th AOP Regen Testing (1 column only)	2
4.3	5th Regen GAC Adsorption Cycle (1 column only)	8
	Subtotal	*19*
	Subtotal Duration with All the Above + Regen Test on Fully Saturated GAC	*80*
	*Assume 9 additional weeks required to fully saturate GAC with TCE	

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ATTACHMENTS:

Figure 1: Carbon Pilot System P&ID

Figure 2: AOP Regeneration System Process Flow Schematic

Table 1: Adsorption Sampling Matrix

Table 2: AOP Screening Test Sampling Matrix

Table 3: AOP Regeneration Test Sampling Matrix

Figure 1 - Carbon Pilot System P&ID

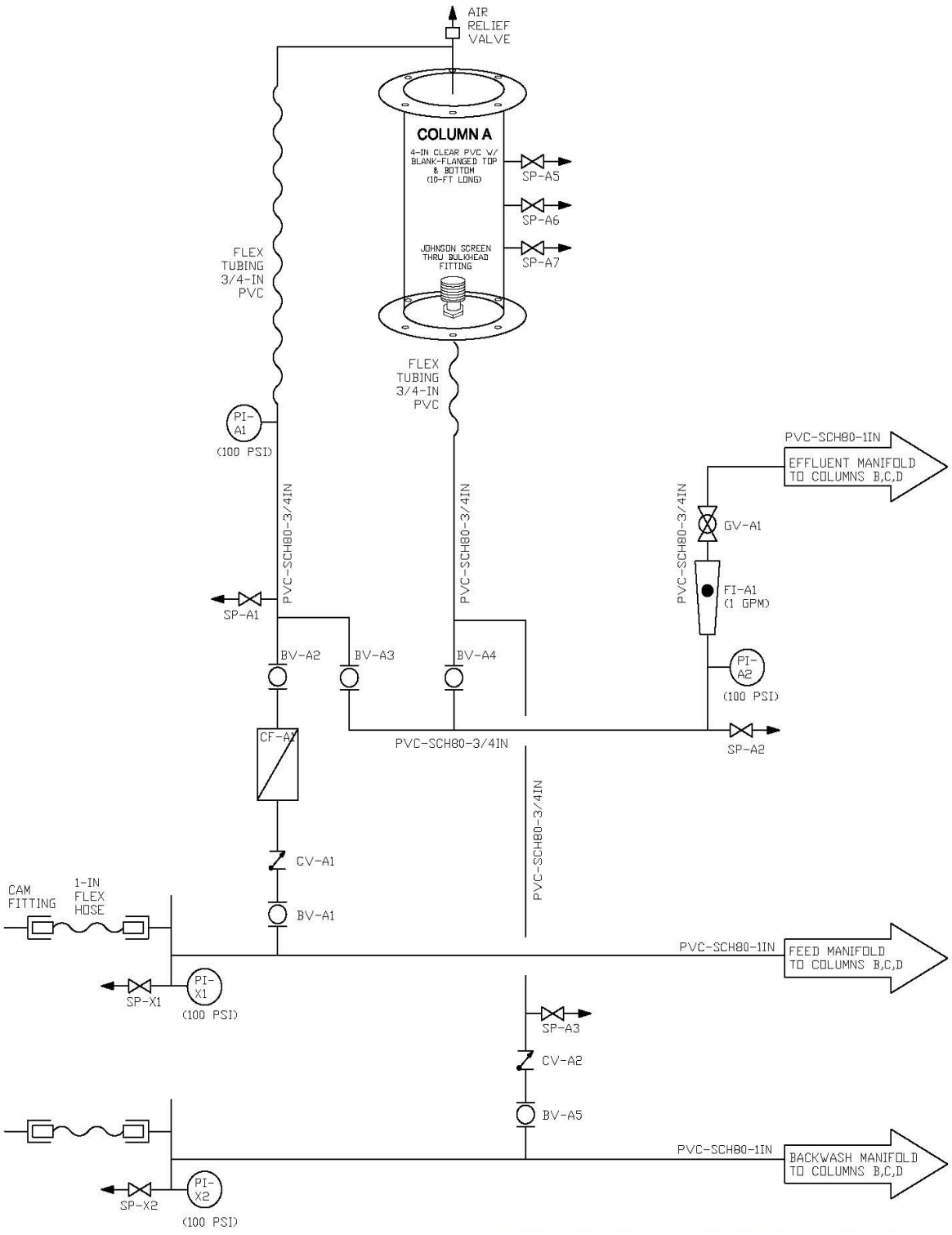


Figure 2
AOP Regeneration System Process Flow Schematic

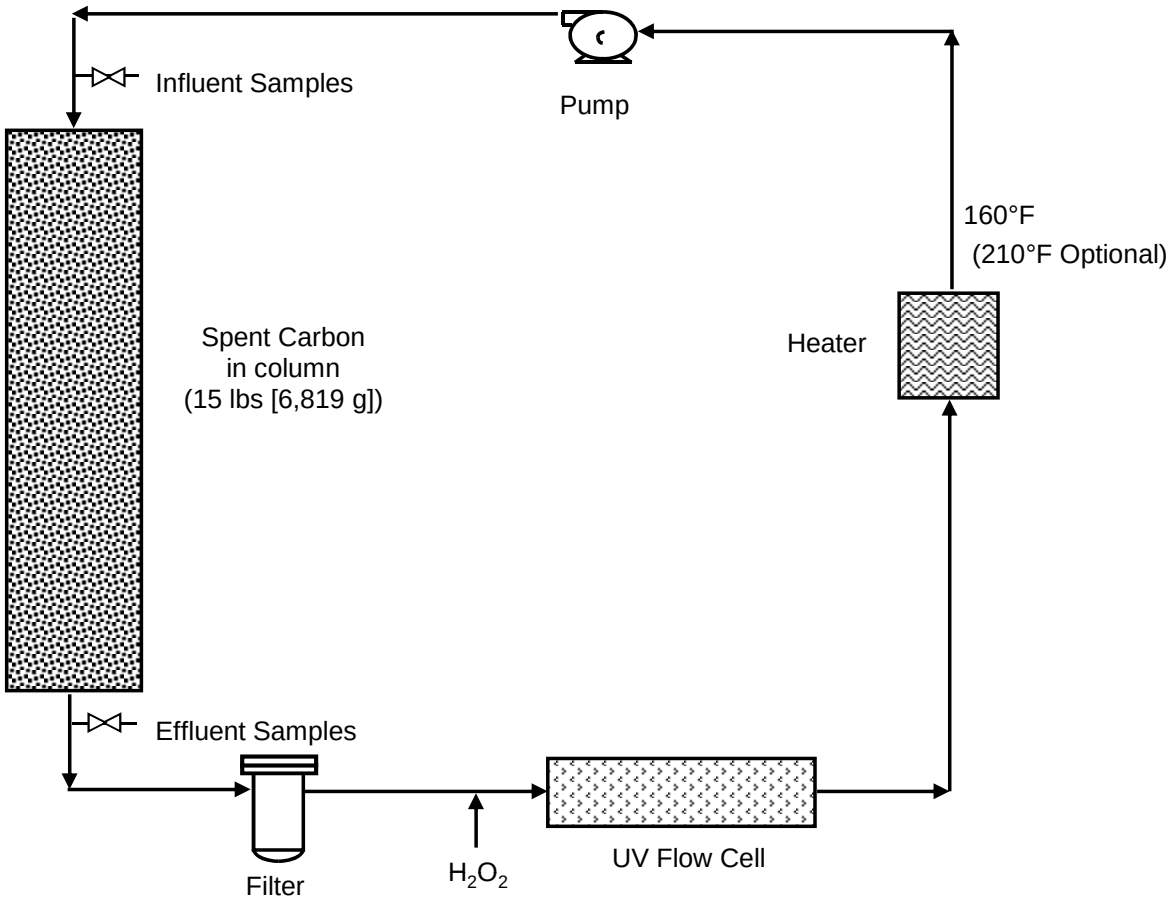


TABLE 1

Adsorption Sampling Matrix

	Feed Header to Columns [a]		Control Column #1 [b]		Control Column #2 [b]		AOP Regen Column #3		AOP Regen Column #4		Microwave Regen Column #5		Microwave Regen Column #6			Assumptions/Notes
	# of samples	Days TAT	# of samples	Days TAT	# of samples	Days TAT	# of samples	Days TAT	# of samples	Days TAT	# of samples	Days TAT	# of samples	Days TAT	# of samples	Assume weekly sampling for expected 8 weeks adsorption cycle, except for initial effluent sampling on freshly regen LGAC which needs to be done twice for each batch of regen LGAC.
Initial Adsorption Cycle For AOP Regen Pre-Testing																
Influent	0															We will utilize bi-weekly influent samples from the alternative GAC pilot test.
Interm SP #1			4	3			4	3			4	3				4 weeks @ 1x/week until concentration > 1 ppb
Interm SP #2			4	3			4	3			4	3				After SP #1 exceeds 1 ppb, assume 1x/week for 4 weeks until concentration > 1 ppb
Effluent			4	3			4	3			4	3				After SP #1 exceeds 1 ppb, assume 1x/week for 4 weeks until concentration > 1 ppb; 1 week TAT is ok instead of 1 day TAT because I don't think it is problem if we miss the exact breakthough point of 1 ppb TCE and only catch the effluent at say 2 or 3 ppb TCE.
Subtotal	0		12		0		12		0		12		0		36	
1st Regenerated Carbon Cycle																
Influent	2	15														2x per cycle--results not needed immediately; will initially rely on historical infl GW concs.
Effluent After 1st Bed Volume							1	15			1	15				Check for any initial VOCs "blips in effluent
Effluent After 1st hour							1	15			1	15				Check for any initial VOCs "blips in effluent
Interm SP #1			4	3			4	3			4	3				4 weeks @ 1x/week until concentration > 1 ppb
Interm SP #2			4	3			4	3			4	3				After SP #1 exceeds 1 ppb, assume 1x/week for 4 weeks until concentration > 1 ppb
Effluent			4	3			4	3			4	3				After SP #1 exceeds 1 ppb, assume 1x/week for 4 weeks until concentration > 1 ppb; 1 week TAT is ok instead of 1 day TAT because I don't think it is problem if we miss the exact breakthough point of 1 ppb TCE and only catch the effluent at say 2 or 3 ppb TCE.
Subtotal	2		12		0		14		0		14		0		42	
2nd Regenerated Carbon Cycle																
Influent	2	15														2x per cycle--results not needed immediately; will initially rely on historical infl GW concs.
Effluent After 1st Bed Volume							1	15			1	15				Check for any initial VOCs "blips in effluent
Effluent After 1st hour							1	15			1	15				Check for any initial VOCs "blips in effluent
Interm SP #1			4	3			4	3			4	3				4 weeks @ 1x/week until concentration > 1 ppb
Interm SP #2			4	3			4	3			4	3				After SP #1 exceeds 1 ppb, assume 1x/week for 4 weeks until concentration > 1 ppb
Effluent			4	3			4	3			4	3				After SP #1 exceeds 1 ppb, assume 1x/week for 4 weeks until concentration > 1 ppb; 1 week TAT is ok instead of 1 day TAT because I don't think it is problem if we miss the exact breakthough point of 1 ppb TCE and only catch the effluent at say 2 or 3 ppb TCE.
Subtotal	2		12		0		14		0		14		0		42	
TOTALS	4		36		0		40		0		40		0		120	

TOTAL # of Samples	120			
Analytical Costs (MMR lab costs)				
	# of Samples	Unit Cost	Cost	
3 day TAT Samples	108	$73.75	$7,965	
15 day TAT Samples	14	$59	$826	
	122		$8,791	TOTAL

Note - only assumed 4 weeks of sampling for the first intermediat sample port SP #1 because the 1st sample port samples are expectted exceed 1 ppb after 4 weeks.
Note - only assumed 4 weeks of sampling for the second intermediate sample port SP#2 and effluent because the samples should not exceed 1 ppb until the last 4 weeks.

a - The influent sampling may be eliminated if there is other regular influent sampling that could be used to estimate mass loading.
b - The control columns will have fresh virgin carbon for each cycle.

TABLE 2
AOP Screening Test Sampling Matrix

	Control Column #1	Control Column #2	Rationale/Notes
Process Parameter Pre-Testing			
TCE Concentration	310 ppm	310 ppm	Based on mass loading assuming 0.45 gpm at 40 ppb for 60 days with full desorbtion into 5 gallons of hot flush water. Note solubility of TCE is 1000 mg/L for 20C water.
Hydrogen Peroxide Dose	X ppm	Y ppm	Assume we **may** need to test two doses of H2O2 to find appropriate dose and regen temperature
VOC Samples Collected	24	24	Collect VOC samples from the influent and effluent ports every 15 minutes for 3 hrs (4 samples/hr x 2 beds x 3 hrs = 24 samples). Only 1/2 of samples, spread over pre-test period, will be analyzed; assume other samples will not be analyzed for cost estimating purposes, but will be available for analysis if necessary at extra cost.
pH Monitoring	--	--	Every 15 minutes for 2 to 3 hours
Residual Hydrogen Peroxide Monitoring*	--	--	Collect VOC samples from the influent and effluent ports every 15 minutes for 3 hrs (4 samples/hr x 2 beds x 3 hrs = 24 samples).
Temperature Monitoring	--	--	Every 15 minutes for 2 to 3 hours
TOTAL # VOC of Samples Analyzed	24		
Cost at $125/sample	$3,000		Fast 1 day TAT needed using Method 8260
Safety Factor of 2x	$3,000		Add 100% safety factor in lab costs if other parameters need to be tested (e.g. Rx time, UV power, higher regeneration temperature, etc.)
Analytical Cost Subtotal	$6,000		
AOP Technology Screening Pre-testing	1.5		Appy 1.5X factor to account for initial Technology Screening Pre-testing
Analytical Cost Total	$9,000		

* Residual hydrogen peroxide monitoring will be done using a colorimetric spectraphotometer method

TABLE 3
AOP Regeneration Test Sampling Matrix

	AOP Regen Column #3	AOP Regen Column #4	Assumptions/Notes
1st Regenerated Carbon Cycle			
TCE Concentration	TBD	TBD	Will be determined from Screening Test
Hydrogen Peroxide Dose	TBD	TBD	Will be determined from Screening Test
VOC Samples Collected	9	9	Collect VOC samples from the influent and effluent ports every 20 minutes for up to 3 hours hrs (Assumes 9 sampling times)
pH Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Residual Hydrogen Peroxide Monitoring*	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Temperature Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
2nd Regenerated Carbon Cycle			
VOC Samples Collected	9	9	Collect VOC samples from the influent and effluent ports every 20 minutes for up to 3 hours hrs (Assumes 9 sampling times)
pH Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Residual Hydrogen Peroxide Monitoring*	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Temperature Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing

[a]Actual number of samples and timing will be determined during AOP pre-testing phase.
* Residual hydrogen peroxide monitoring will be done using a colorimetric spectrophotometer method

TOTAL # VOC of Samples Analyzed	36	
Cost at $125/sample	$4,500	Need Fast 1 day TAT for testing

Optional 3rd Regenerated Carbon Cycle			
VOC Samples Collected	9	9	Collect VOC samples from the influent and effluent ports every 20 minutes for up to 3 hours hrs (Assumes 9 sampling times)
pH Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Residual Hydrogen Peroxide Monitoring*	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Temperature Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing

[a]Actual number of samples and timing will be determined during AOP pre-testing phase.
* Residual hydrogen peroxide monitoring will be done using a colorimetric spectrophotometer method

TOTAL # VOC of Samples Analyzed	18	Assumes will only need to analyze 4 of the 6 sample times.
Cost at $125/sample	$2,250	Need Fast 1 day TAT for testing

Optional High Temperature Testing			(Assumes only 1 GAC bed to be tested)
VOC Samples Collected	9		Collect VOC samples from the influent and effluent ports every 20 minutes for up to 3 hours hrs (Assumes 9 sampling times)
pH Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Residual Hydrogen Peroxide Monitoring*	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Temperature Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing

[a]Actual number of samples and timing will be determined during AOP pre-testing phase.
* Residual hydrogen peroxide monitoring will be done using a colorimetric spectrophotometer method

TOTAL # VOC of Samples Analyzed	9	Assumes will only need to analyze 4 of the 6 sample times.
Cost at $125/sample	$1,125	Need Fast 1 day TAT for testing

Optional Fully Saturated GAC Testing			(Assumes only 1 GAC bed to be tested)
VOC Samples Collected	9		Collect VOC samples from the influent and effluent ports every 20 minutes for up to 3 hours hrs (Assumes 9 sampling times)
pH Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Residual Hydrogen Peroxide Monitoring*	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing
Temperature Monitoring	--	--	Every 20 minutes for up to 3 hours or as indicated from pre-testing

[a]Actual number of samples and timing will be determined during AOP pre-testing phase.
* Residual hydrogen peroxide monitoring will be done using a colorimetric spectrophotometer method

TOTAL # VOC of Samples Analyzed	9	Assumes will only need to analyze 4 of the 6 sample times.
Cost at $125/sample	$1,125	Need Fast 1 day TAT for testing

APPENDIX B

MMR LGAC Regeneration Pilot Test Study
Microwave Regeneration Pilot Test at CHA Corporation, Site Visit Trip Report

MMR LGAC Regeneration Pilot Test Study-- Microwave Regeneration Pilot Test at CHA Corporation, Site Visit Trip Report

PREPARED FOR: Brad Johnson/CH2M HILL

PREPARED BY: Grigorieff, Mike/SCO

DATE: August 5, 2010

Background

A site visit was conducted by Mike Grigorieff/CH2M HILL at the CHA Corporation (CHA) microwave pilot test facility on August 5, 2010 in accordance with the project scope of work. The purpose of the site visit was to see that pilot test setup and test execution were in accordance with the approved test plan (see Attachment 1).

The site visit and tour was hosted by the owner of CHA Corporation, Dr. Chang Yul Cha. The facility is located at:

CHA Corporation
5301 Price Avenue
McClellan, CA 95652

Site Visit Notes

The site visit notes are presented below in four sections below: 1) pilot test equipment setup, 2) description of pilot test process and operation, 3) site visit observations & notes, and 4) conclusions.

Pilot Test Equipment Setup

The equipment was set up in accordance with the system described in the attached Work Plan (see Attachment #1). The major components of the system are summarized below:

- Microwave Reactor #1 (RX #1)—for heating of spent GAC and volatilization of VOCs.
- Microwave Reactor #2 (RX #2)—for destruction of desorbed VOCs
- Power Supplies for each microwave reactor
- Total Hydrocarbon Analyzer—for monitoring extent of regeneration
- Other miscellaneous equipment components are discussed in the attached Work Plan.

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The following photo shows the key pilot test system components:



The following photo shows the system hooked up and configured for pilot testing:



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Description of Pilot Test Process and Operation

Spent GAC is loaded into the microwave regeneration reactor (Reactor #1) in 4 to 4.5 lbs batches. Reactor #1 is used to regenerate the spent GAC by first driving off water and then volatilizing VOCs. A small flow of nitrogen gas is used to sweep VOCs and water vapor generated when regenerating the spent carbon out of the reactor. The nitrogen sweep gas containing TCE and water vapor is sent through a water cooled condenser to remove water vapor from the sweep gas. Air (for oxidation purposes) is introduced into the cooled sweep gas which is then sent to the microwave oxidation reactor (Reactor #2) for destruction of the TCE. The microwave reactor is filled with a mixture of granular silicon carbide (SiC) and oxidation catalyst that will destroy the TCE when the air/TCE mixture is heated to a relatively low initial catalytic oxidation temperature of about 300°F to 500°F. At this temperature, the catalytic oxidation reaction starts and the heat of reaction raises the internal media bed temperature to about 1000°F. The total hydrocarbon concentration in both the condenser and oxidation effluent are measured using a THC analyzer. The regeneration is continued until the TCE vapor concentration in the influent to oxidation Reactor #2 drops to about 50 ppmv. Based on CHA's experience, this influent concentration indicates that the spent GAC has been adequately regenerated in Reactor #1.

A schematic of the regeneration process is presented below:

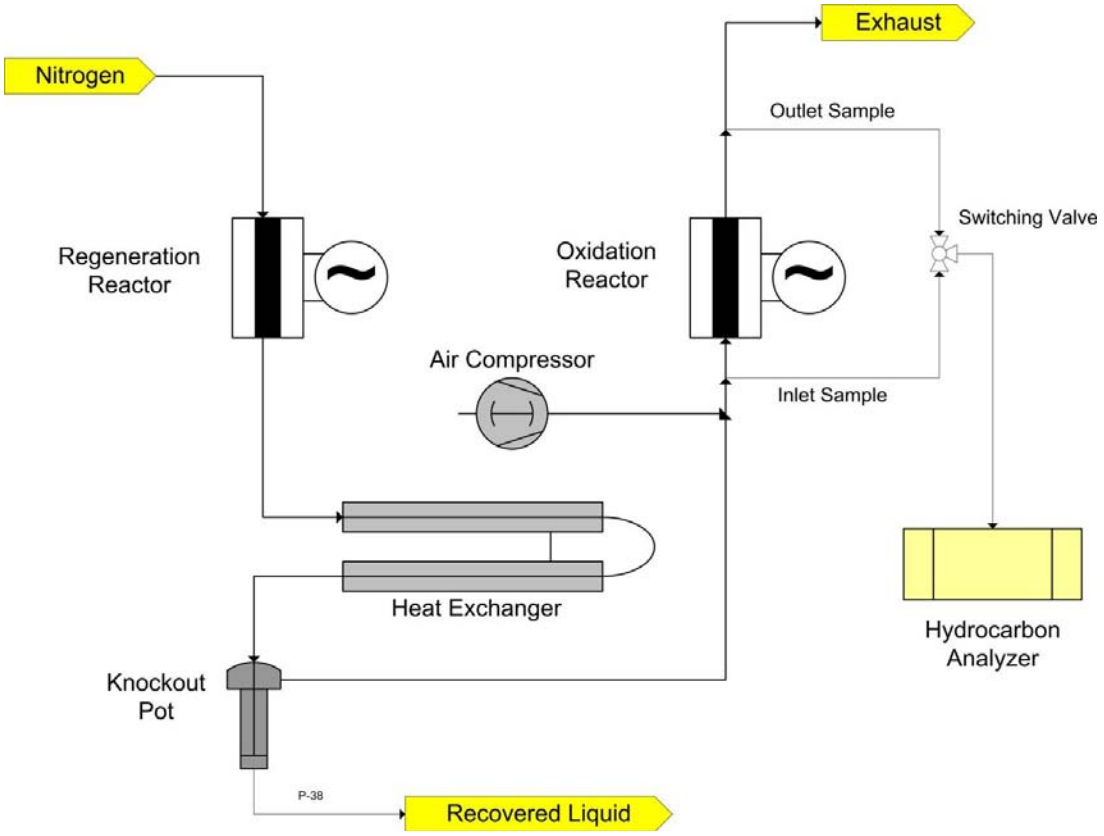


Figure 1—Pilot Test System Process Flow Schematic

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Site Visit Observations and Notes

1. Dr. Cha reported he received 40 lbs of wet spent GAC. The moisture content was about 46% by weight.

2. Wet spent GAC was loaded manually into Reactor #1 in about 4 to 4 ½ lb batches for microwave regeneration. It takes approximately 1 hour to regenerate each batch and they could regenerate about 2 to 3 batches per day. On this basis, Dr. Cha estimated it would take them about 3 to 4 days to regenerate all 40 lbs of spent GAC.

3. The surface temperature of the regeneration reactor (Reactor #1) was in the 300°F to 460°F range The surface temperature of Reactor #1 varied from about 400°F to 460°F near the top of the reactor where nitrogen sweep gas was introduced to about 300°F to 360°F near the bottom of the reactor where the nitrogen sweep gas left the reactor. According to Dr. Cha, the internal GAC bed temperature in the regeneration reactor gets as high as about 1000°F.

4. The TCE concentration in the influent to Reactor #2 initially increases to about 300 to 400 ppmv and then drops to less than about 50 ppmv over the course of about 1 hour as measured by the THC analyzer. This reflects the fact that relatively more TCE is being driven off the spent GAC initially, and then less as TCE content on the GAC decreases over time. The regeneration process is stopped when the TCE concentration in the influent to Reactor #2 drops to about 50 ppmv. Based on CHA's experience with their microwave regeneration process, this low concentration indicates the spent GAC has been adequately regenerated.

Conclusions

The pilot test set-up and operation of the CHA's microwave LGAC regeneration pilot test system was in general accordance with the approved work plan and appeared to be performing as expected. The effectiveness of the regeneration process would be determined once the regenerated GAC is placed back into service at the MMR pilot adsorption columns and adsorption cycle times are compared with fresh GAC.

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Attachment 1

Test Plan for Microwave Regeneration of Liquid Phase GAC

Submitted by CHA Corporation

July 2010

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Revised Test Plan

For

Microwave Regeneration of Liquid Phase GAC

CH2MHILL Purchasing Order Number: 939790
CH2MHILL Agreement Number: FA8903-08-D-8769

Submitted to:

Mr. Mike Grigorieff, P.E.
CH2MHILL
6 Hutton Centre Drive, Suite 700
Santa Ana, CA 92707

Submitted by:

CHA Corporation
5301 Price Avenue
McClellan, CA 95652

July 2010

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1.0 INTRODUCTION

CH2MHILL is currently operating a pilot-scale granular activated carbon (GAC) adsorption system at the Massachusetts Military Reservation (MMR) project site in order to generate spent GAC for pilot regeneration testing. The adsorption pilot test system consists of GAC columns (containing about 10 lbs of GAC each-dry basis) to treat an influent stream containing approximately 44 µg/L of TCE. The parallel pilot adsorption columns will be operated until the effluent concentration of TCE reaches 1 µg/L. Once the adsorption cycle is complete, spent GAC samples will be removed from two columns and shipped to the CHA Corporation Laboratory located in McClellan, California, for pilot microwave regeneration.

The first batch of spent GAC will consist of two separate 10 lbs (dry basis) samples of wet, spent GAC that must be tested separately. After microwave regeneration testing is completed, these samples will be shipped back to CH2MHILL MMR project site. The regenerated GAC samples will be re-loaded by CH2MHILL into their respective adsorption columns to repeat the adsorption cycle. After the second adsorption cycle is completed, the spent carbon will be sent back to CHA Corporation laboratory to repeat the microwave regeneration testing.

Prior to shipping the two 10 lb GAC samples back to the MMR project site, CHA Corporation will send approximately 60 grams of regenerated GAC from **each** 10 lb batch and after each subsequent regeneration cycle to CH2M HILL'S Applied Sciences Laboratory (ASL) so that they can be analyzed for the Iodine Number and the amount of residual TCE on the spent GAC. As requested by CHA Corporation, CH2MHILL will provide CHA the Iodine numbers and adsorption times for the TCE concentration of the adsorber outlet to reach 1 µg/L to measure the effectiveness of microwave regeneration of LGAC.

CHA Corporation has two microwave carbon regeneration units; 50-lb/hr pilot unit and 100-lb/hr mobile unit. It takes about 30 minutes for these microwave systems to reach a steady state operation. Consequently, 10 lbs of GAC sample is not sufficient amount for these microwave regeneration systems to be used for the microwave regeneration testing. The 100-lb/hr mobile unit has the microwave oxidizer that consists of two microwave reactors. This microwave oxidizer unit can be disconnected from the mobile microwave trailer and modified for testing the 10-lb samples as a fixed bed reactor. The first microwave reactor will be used to regenerate spent carbon and the second microwave reactor will be used to oxidize TCE vapor desorbed from spent carbon. Dr. C.Y. Cha discussed this possibility with Mr. Mike Grigorieff and obtained his agreement using these two microwave fixed beds for regeneration testing.

The main objective of microwave regeneration testing of LGAC is to evaluate the feasibility of regeneration of spent GAC using a microwave-based regeneration process at the MMR project site. The first step for this feasibility evaluation is to demonstrate that the microwave regeneration will restore the GAC adsorption capacity. Also, it is our goal to demonstrate that the microwave oxidation of VOCs generated from the regeneration will be oxidized at low temperature completely, resulting in no air emission during regeneration operation. We will assist CH2MHILL to see if it can be demonstrated that the microwave-based regeneration of spent GAC at one of the MMR project sites is more economical than off-site thermal regeneration currently being used.

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2.0 SYSTEM FOR MICROWAVE REGENERATION PILOT TESTING

Figure 1 shows the microwave oxidizer unit that is currently connected to the 100-lb/hr mobile microwave unit. This microwave unit will be disconnected from the mobile unit for microwave regeneration pilot testing. Gas piping of this microwave oxidizer unit will be changed to pass the gas flowing out from the first microwave reactor (Reactor 1) into the vapor condensing system that will be fabricated. The gas coming out the vapor condenser flows into the second microwave reactor (Reactor 2). Each of these two microwave reactors is equipped with its own 3-kW variable power microwave generator as shown in Figure 1. Magnetron is installed inside the box shown next to the tuner. Power supplies are located inside the electric cabinet. A total hydrocarbon (THC) analyzer is also located inside the electric cabinet.



Figure 1: Picture of Microwave Oxidizer Unit

Reactor 1 will be used to regenerate spent carbon. The saturated GAC is loaded into a 3-inch quartz tube in this microwave reactor. Nitrogen will be used as sweep gas to remove TCE and water vapors generated from regenerating spent carbon. It is not necessary to use 100% pure nitrogen for sweep gas. A membrane-based nitrogen generator may be utilized to generate nitrogen for sweep gas for a full-scale carbon regeneration system. Nitrogen sweep gas containing TCE and water vapors will flows into the water-cooled condenser.

Reactor 2 will be packed with the mixture of granular silicon carbide (SiC) and oxidation catalyst. Nitrogen sweep gas flowing out the condenser will be introduced into the

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microwave oxidizer (Reactor 2). Air will be introduced into Reactor 2 to oxidize TCE vapor remaining in the sweep gas after the condenser.
Total hydrocarbon concentration (THC) of the condenser outlet gas and Reactor 2 outlet gas will be measured by THC Analyzer that will be calibrated with methane standard gas. The THC analyzer can measure THC concentration in gas in the range of 1-100,000 ppm. The condensed liquid collected in the knockout pot will be measured at the end of testing.
The chiller currently connected to the 6-kW microwave generator in the Technikon's microwave test unit will be disconnected from this microwave reactor system and used for supplying cooling water to two 3-kW microwave generators and the vapor condenser.

3.0 MICROWAVE REGENERATION TESTING PROCEDURE

Two spent GAC samples sent by CH2MHILL will be stored in the refrigerator until the microwave regeneration testing facility is ready. Below is the step by step procedure for microwave regeneration testing for each 10-lb sample (on dry basis) of spent liquid phase GAC.

1. Unpacked the first spent GAC sample package
2. Measure the weight of spent GAC.
3. Measure the moisture content of the GAC by drying about 100 g samples at 100 °C overnight.
4. Check Reactor 2 to make sure that the quartz tube contains the mixture of 50% SiC and 50% Pt-based oxidation catalyst
5. Open the top of the quartz tube of Reactor 1
6. Fill the quartz tube with spent GAC close to the top
7. Measure remaining spent GAC to estimate the weight of spent GAC loaded in Reactor 1
8. Close the top of quartz tube
9. Start nitrogen sweep gas flow and set its rate at 1.5-scfm
10. Check for the gas leakage around Reactor 1 and Reactor 2 using soap bubble-water.
11. Start chiller and microwave cooling water pump
12. After the nitrogen flow is stabilized, start Reactor 2 microwave generator and set the microwave power at about 2.7-kW or 90% of the power level
13. Tune the microwave generator to minimize the reflected power using the tuner.
14. Start air flow to Reactor 2 and set its flow rate at 0.5-scfm
15. Preheat Reactor 2 for 30 minutes
16. After 30 minutes, start Reactor 1 microwave generator and set the microwave power at 90%

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17. Tune the microwave generator to minimize the reflected power
18. Calibrate the THC Analyzer using 1000-ppm methane standard gas.
19. Record THC concentrations of inlet and outlet of Reactor 2 every 5 minutes
20. When THC concentration of Reactor 2 inlet decreases below 50-ppm, terminate microwave regeneration by shutting down microwave generators
21. Continue nitrogen flow to cool the regenerated GAC in Reactor 1 quartz tube but stop air flow to Reactor 2
22. When the temperature of Reactor 1 outlet gas decreases to about 100 °F, stop nitrogen flow and open the Reactor 1 quartz tube top
23. Open the bottom of Reactor 1 quartz tube to unload regenerated GAC and store this GAC in a clean bag
24. Regenerate remaining spent GAC by following Step 5 through 21
25. When all spent GACs in the first package are regenerated, drain liquid collected in the knockout pot
26. Measure the amount of liquid recovered from the microwave regeneration of spent GAC contained in the first package
27. Separate hydrocarbon and water by gravity
28. Save samples of recovered water and hydrocarbon liquid
29. Regenerate spent GAC in the second package following Step 1 through 24 described above
30. Two 60 gram samples (60 grams from each 10 lb batch) of regenerated GAC will be packaged separately and shipped to CH2M HILL's Applied Sciences Laboratory for residual TCE and iodine number analysis. These samples will be shipped to the address shown below:

CH2M HILL Applied Sciences Laboratory
Attn: Sample Receiving
2300 NW Walnut Blvd.
Corvallis, OR 97330-3588
541-752-4271

CH2MHILL will provide CHA the Iodine numbers and adsorption times for the TCE concentration of the adsorber outlet to reach 1 µg/L to measure the effectiveness of microwave regeneration of LGAC.

31. The regenerated GAC samples will be packaged separately and shipped back to CH2MHILL's project site by FedEx (2-day delivery) to the shipping address shown below:
    CH2MHILL
    Attn: Brad Johnson
    1748 West Truck Rd
    Otis ANG Base, MA 02342

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4.0 REPORTING

CHA Corporation will prepare a brief technical memorandum describing the test work performed and summarizing the test procedure and results. The main goal of the microwave regeneration testing will be to demonstrate that microwave regeneration restores the GAC working adsorption capacity. The working adsorption capacity is defined as the adsorption capacity of regenerated GAC produced from the repeated adsorption and regeneration cycles. The working adsorption capacity may not be the same as the fresh GAC adsorption capacity. We need to conduct at least three cycles of adsorption and regeneration to find the working adsorption capacity of GAC. Consequently, two cycles of adsorption testing may not be sufficient to prove if the constant working adsorption capacity of GAC can be recovered by microwave regeneration. Three cycles of adsorption testing will produce results that will show the effectiveness of microwave energy for restoring constant working GAC adsorption capacity. The initial TCE breakthrough time will be closely related to GAC adsorption capacity. (Note: Two cycles of regeneration testing are included in the basic scope of work; a third cycle of regeneration testing is optional and will be authorized at CH2M HILL's discretion.)

It will not be possible to directly estimate the amount of energy used to dry wet spent GAC sample and the amount of energy used for the regeneration of dried sample from the fixed bed regeneration test results for application to a full-scale moving bed regeneration system. The fixed bed regeneration takes longer than the moving bed regeneration. Consequently, the fixed bed regeneration testing will not provide the energy data that can be directly scalable for use in estimating energy requirements for a full-scale regeneration system that utilizes moving bed regeneration. However, CHA Corporation can use test results from other recent test work to help estimate electric power requirements for a full-scale continuous microwave regeneration system as explained below.

Last year CHA Corporation conducted the field demonstration of microwave technology at Carson Energy site to remove siloxanes, hydrogen sulfide and hydrocarbons from biogas produced from Sacramento Waste Water Treatment Plant. The adsorption media saturated with water and hydrocarbons was regenerated by microwaves (Note: the GAC was saturated with water similar to the spent GAC from MMR). Several cycles of adsorption and regeneration were completed. During the field demonstration CHA Corporation has collected the electricity used for 6-hour microwave regeneration using one of two microwave reactors of the 100-lb/hr mobile microwave unit. Based on this field regeneration testing result and LGAC regeneration test results, we will calculate the energy requirement for regenerating one pound of carbon (on dry basis). Then, we will adjust the energy requirement for regeneration of higher moisture content GAC to estimate the power requirement for the full-scale microwave regeneration of the spent liquid phase GAC. We collected condensed water and hydrocarbons generated from the 6-hr microwave regeneration at 50-lb/hr regeneration rate during the field demonstration at Carson Energy site.

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APPENDIX C

Test Report for
Microwave Regeneration of Liquid Phase GAC

Test Report

For

Microwave Regeneration of Liquid Phase GAC

CH2MHILL Purchasing Order Number: 939790
CH2MHILL Agreement Number: FA8903-08-D-8769

Submitted to:

Mr. Mike Grigorieff, P.E.
CH2MHILL
6 Hutton Centre Drive, Suite 700
Santa Ana, CA 92707

Submitted by:

CHA Corporation
5301 Price Avenue
McClellan, CA 95652

February 2011

1.0 Introduction

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The first batch of spent GAC will consist of two separate 10 lbs (dry basis) samples of wet, spent GAC that must be tested separately. After microwave regeneration testing is completed, these samples will be shipped back to CH2MHILL MMR project site. The regenerated GAC samples will be re-loaded by CH2MHILL into their respective adsorption columns to repeat the adsorption cycle. After the second adsorption cycle is completed, the spent carbon will be sent back to CHA Corporation laboratory to repeat the microwave regeneration testing.

Prior to shipping the two 10 lb GAC samples back to the MMR project site, CHA Corporation will send approximately 60 grams of regenerated GAC from **each** 10 lb batch and after each subsequent regeneration cycle to CH2M HILL'S Applied Sciences Laboratory (ASL) so that they can be analyzed for the Iodine Number and the amount of residual TCE on the spent GAC. As requested by CHA Corporation, CH2MHILL will provide CHA the Iodine numbers and adsorption times for the TCE concentration of the adsorber outlet to reach 1 µg/L to measure the effectiveness of microwave regeneration of LGAC.

CHA Corporation has two microwave carbon regeneration units; 50-lb/hr pilot unit and 100-lb/hr mobile unit. It takes about 30 minutes for these microwave systems to reach a steady state operation. Consequently, 10 lbs of GAC sample is not sufficient amount for these microwave regeneration systems to be used for the microwave regeneration testing. The 100-lb/hr mobile unit has the microwave oxidizer that consists of two microwave reactors. This microwave oxidizer unit can be disconnected from the mobile microwave trailer and modified for testing the 10-lb samples as a fixed bed reactor. The first microwave reactor will be used to regenerate spent carbon and the second microwave reactor will be used to oxidize TCE vapor desorbed from spent carbon. Dr. C.Y. Cha discussed this possibility with Mr. Mike Grigorieff and obtained his agreement using these two microwave fixed beds for regeneration testing.

The main objective of microwave regeneration testing of LGAC is to evaluate the feasibility of regeneration of spent GAC using a microwave-based regeneration process at the MMR project site. The first step for this feasibility evaluation is to demonstrate that the microwave regeneration will restore the GAC adsorption capacity. Also, it is our goal to demonstrate that the microwave oxidation of VOCs generated from the regeneration will be oxidized at low temperature completely, resulting in no air emission during regeneration operation. We will assist CH2MHILL to see if it can be demonstrated that the microwave-based regeneration of spent GAC at one of the MMR project sites is more economical than off-site thermal regeneration currently being used.

2.0 System for Microwave Regeneration Pilot Testing

Figure 1 shows the microwave oxidizer that was originally constructed to oxidize waste gasses generated during the reactivation of biogas saturated carbon.



Figure 1: Picture of Microwave Oxidizer Prior to Modification

The piping for this unit was modified to perform the regeneration tests. Nitrogen gas was piped into the top of the first reactor. The exhaust from this reactor exits the bottom of the reactor and enters a water cooled double pipe condenser. The condensed liquid is separated from the vapor stream in the knockout. The vapor continues to the bottom of the second reactor, which is packed with a mixture of granular silicon carbide and oxidation catalyst. Air is also added to the bottom of this reactor. The non-condensable hydrocarbons are oxidized in the second stage and exhausted from the system. The hydrocarbon concentration measured at the inlet and outlet of the second reactor to calculate the oxidation efficiency. The process flow diagram for the system is shown in figure 2, and photos of the modified system are shown in figures 3 and 4.

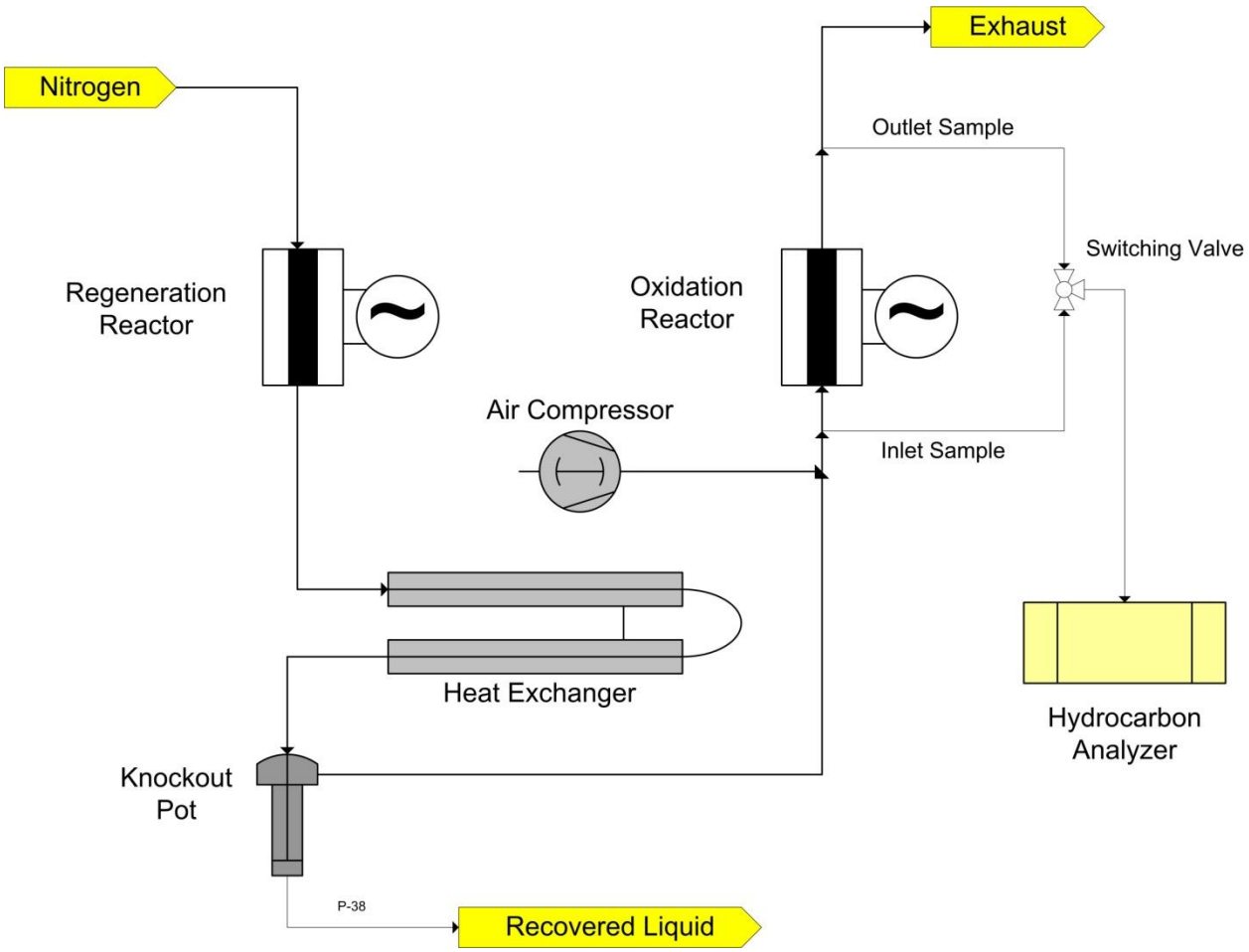


Figure 2: Test System Process Flow Diagram

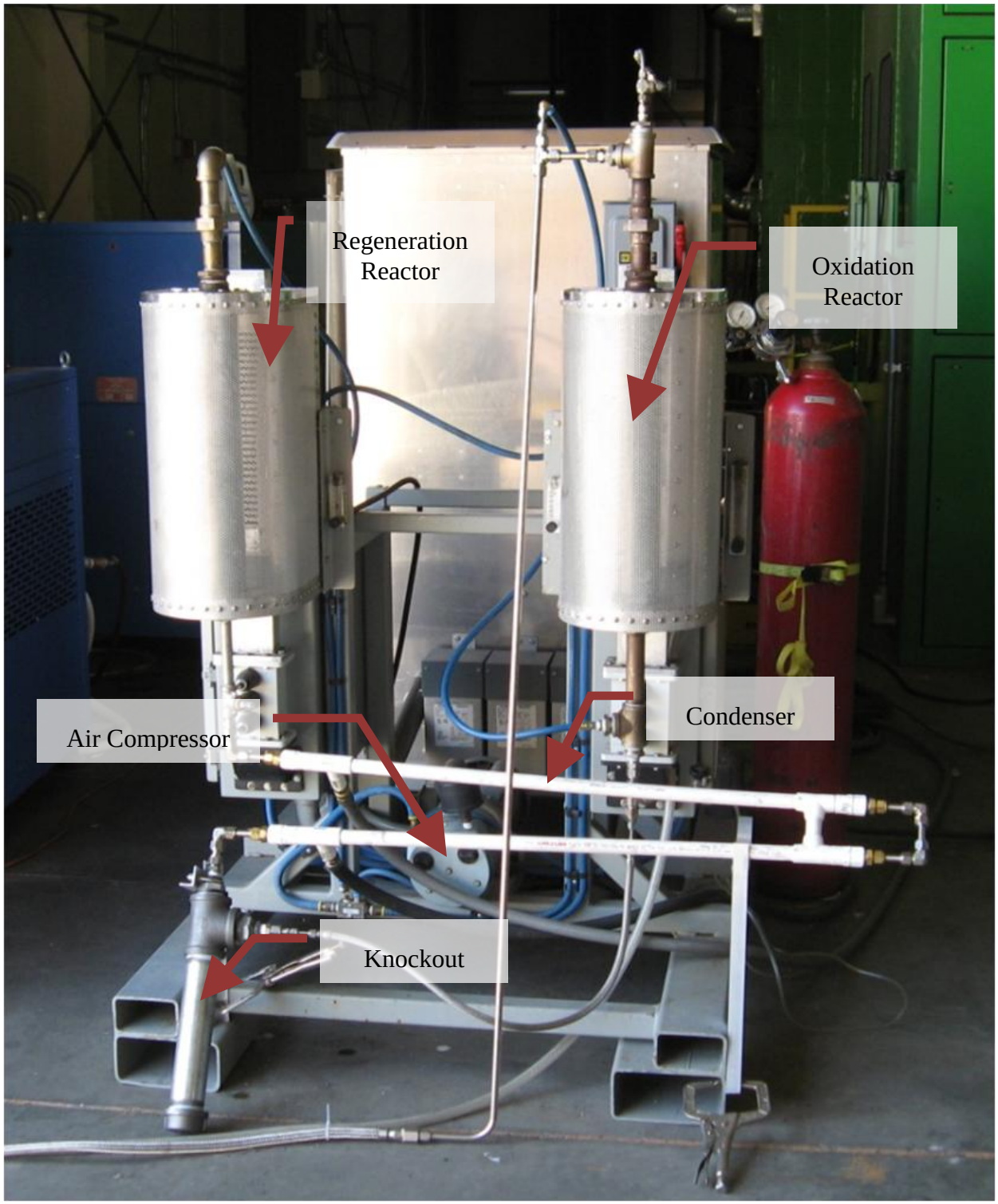


Figure 3: Carbon Regeneration Test Unit



Figure 4: Test System Cabinet

3.0 Testing Methodology

MICROWAVE REGENERATION TESTING PROCEDURE

Two spent GAC samples sent by CH2MHILL will be stored in the refrigerator until the microwave regeneration testing facility is ready. Below is the step by step procedure for microwave regeneration testing for each 10-lb sample (on dry basis) of spent liquid phase GAC.

1. Unpacked the first spent GAC sample package
2. Measure the weight of spent GAC.

3. Measure the moisture content of the GAC by drying about 100 g samples at 100 °C overnight.
4. Check Reactor 2 to make sure that the quartz tube contains the mixture of 50% SiC and 50% Pt-based oxidation catalyst
5. Open the top of the quartz tube of Reactor 1
6. Fill the quartz tube with spent GAC close to the top
7. Measure remaining spent GAC to estimate the weight of spent GAC loaded in Reactor 1
8. Close the top of quartz tube
9. Start nitrogen sweep gas flow and set its rate at 1.5-scfm
10. Check for the gas leakage around Reactor 1 and Reactor 2 using soap bubble-water.
11. Start chiller and microwave cooling water pump
12. After the nitrogen flow is stabilized, start Reactor 2 microwave generator and set the microwave power at about 2.7-kW or 90% of the power level
13. Tune the microwave generator to minimize the reflected power using the tuner.
14. Start air flow to Reactor 2 and set its flow rate at 0.5-scfm
15. Preheat Reactor 2 for 30 minutes
16. After 30 minutes, start Reactor 1 microwave generator and set the microwave power at 90%
17. Tune the microwave generator to minimize the reflected power
18. Calibrate the THC Analyzer using 1000-ppm methane statandard gas.
19. Record THC concentrations of inlet and outlet of Reactor 2 every 5 minutes
20. When THC concentration of Reactor 2 inlet decreases below 50-ppm, terminate microwave regeneration by shutting down microwave generators
21. Continue nitrogen flow to cool the regenerated GAC in Reactor 1 quartz tube but stop air flow to Reactor 2
22. When the temperature of Reactor 1 outlet gas decreases to about 100 °F, stop nitrogen flow and open the Reactor 1 quartz tube top
23. Open the bottom of Reactor 1 quartz tube to unload regenerated GAC and store this GAC in a clean bag
24. Regenerate remaining spent GAC by following Step 5 through 21
25. When all spent GACs in the first package are regenerated, drain liquid collected in the knockout pot
26. Measure the amount of liquid recovered from the microwave regeneration of spent GAC contained in the first package
27. Separate hydrocarbon and water by gravity

28. Save samples of recovered water and hydrocarbon liquid

29. Regenerate spent GAC in the second package following Step 1 through 24 described above

30. Two 60 gram samples (60 grams from each 10 lb batch) of regenerated GAC will be packaged separately and shipped to CH2M HILL's Applied Sciences Laboratory for residual TCE and iodine number analysis. These samples will be shipped to the address shown below:

    CH2M HILL Applied Sciences Laboratory
    Attn: Sample Receiving
    2300 NW Walnut Blvd.
    Corvallis, OR 97330-3588
    541-752-4271

    CH2MHILL will provide CHA the Iodine numbers and adsorption times for the TCE concentration of the adsorber outlet to reach 1 µg/L to measure the effectiveness of microwave regeneration of LGAC.

31. The regenerated GAC samples will be packaged separately and shipped back to CH2MHILL's project site by FedEx (2-day delivery) to the shipping address shown below:

    CH2MHILL
    Attn: Brad Johnson
    1748 West Truck Rd
    Otis ANG Base, MA 02342

4.0 Test Results

The primary results from the testing are the material balance data, which were generated by weighing the mass of the carbon going into the bed, and the mass after regeneration. That data is presented in the following section.

4.1 Material Balance Data

Table 1 shows the masses collected during the regeneration of the first batch of saturated GAC. The percent of weight lost over all of the tests was 46%.

Table 1: Material Balance from the First Test Cycle

Summary Table										
	R1	R2	R3	R4	R5	R6	R7	R8	R9	Total
Starting Mass (lb)	4.2	4.9	4.7	4.8	4.55	4.65	4.65	4.65	0.15	37.25
Regenerated Mass (lb)	2.4	2.5	2.55	2.55	2.45	2.45	2.4	2.4	0.5	20.2
Liquid Recovered (lb)	1.55	1.8	1.7	1.7	1.65	1.7	1.7	2.05	0.05	13.9
Percent Weight Loss	43%	49%	46%	47%	46%	47%	48%	48%	NA	46%

Figure 5 is a graphical presentation of the data contained in table 1. The data for the first run shows a slightly lower liquid recovery than subsequent runs. This is probably due to the carbon at the top of the bucket being dryer than at the bottom. After the first run, the bucket was turned upside down for 10 minutes prior to removing the sample, to redistribute the moisture more evenly. Runs 2 through 7 show very consistent behavior due to the even moisture distribution. Run 8 shows a higher moisture content than the other samples, and the amount of carbon left for run 9 was not enough to get accurate weights.

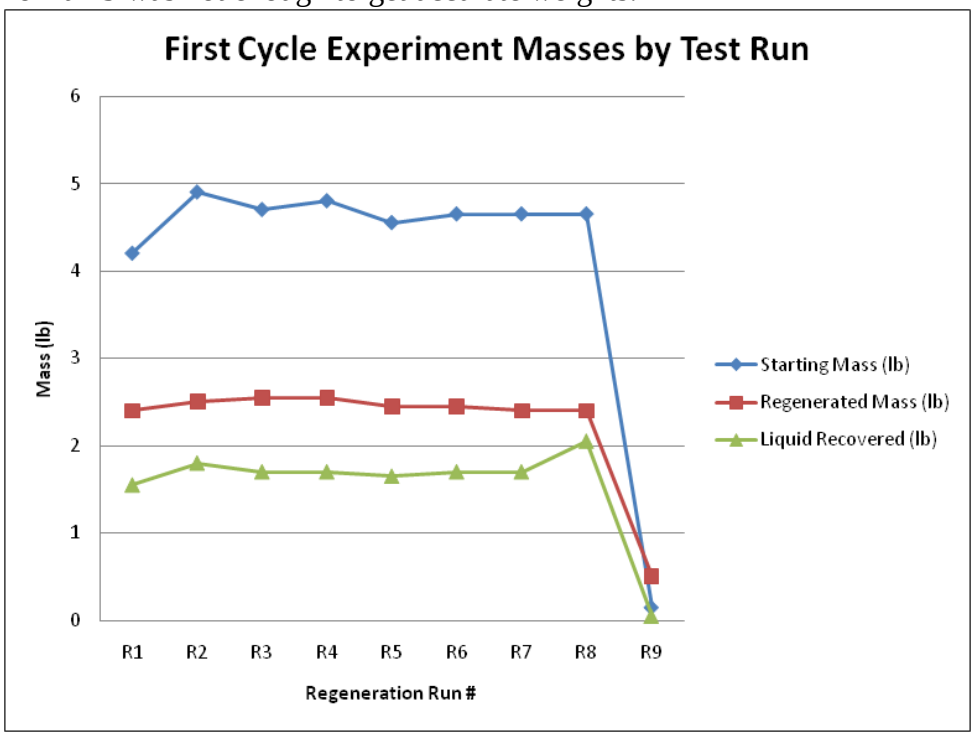


Figure 5: First Cycle Mass by Run

For the second cycle, the material was returned to us in two batches. We denoted this as C3 and C4, and they were kept separate throughout testing. The initial weight of C3 was 21.14 lb and the initial weight of C4 was 15.17 lb. During regeneration C3 lost 47% of its weight, and C4 lost 46%. The data for each run is summarized in Table 2, and Graphically presented in Figure 6.

Table 2: Material Balance from the Second Test Cycle

Summary Table												
	C3 R1	C3 R2	C3 R3	C3 R4	C3 R5	C3 R6	C4 R1	C4 R2	C4 R3	C4 R4	C3 Total	C4 Total
Starting Mass (lb)	3.15	3.71	3.77	4.07	3.93	2.51	3.94	4.16	3.35	3.72	21.14	15.17
Regenerated Mass (lb)	1.80	2.08	2.05	2.14	1.95	1.20	2.20	2.23	1.89	1.93	11.22	8.25
Liquid Recovered (lb)	1.16	1.45	1.51	1.70	1.72	1.13	1.49	1.59	1.36	1.57	8.67	6.01
Percent Weigh Loss	43%	44%	46%	47%	50%	52%	44%	46%	44%	48%	47%	46%

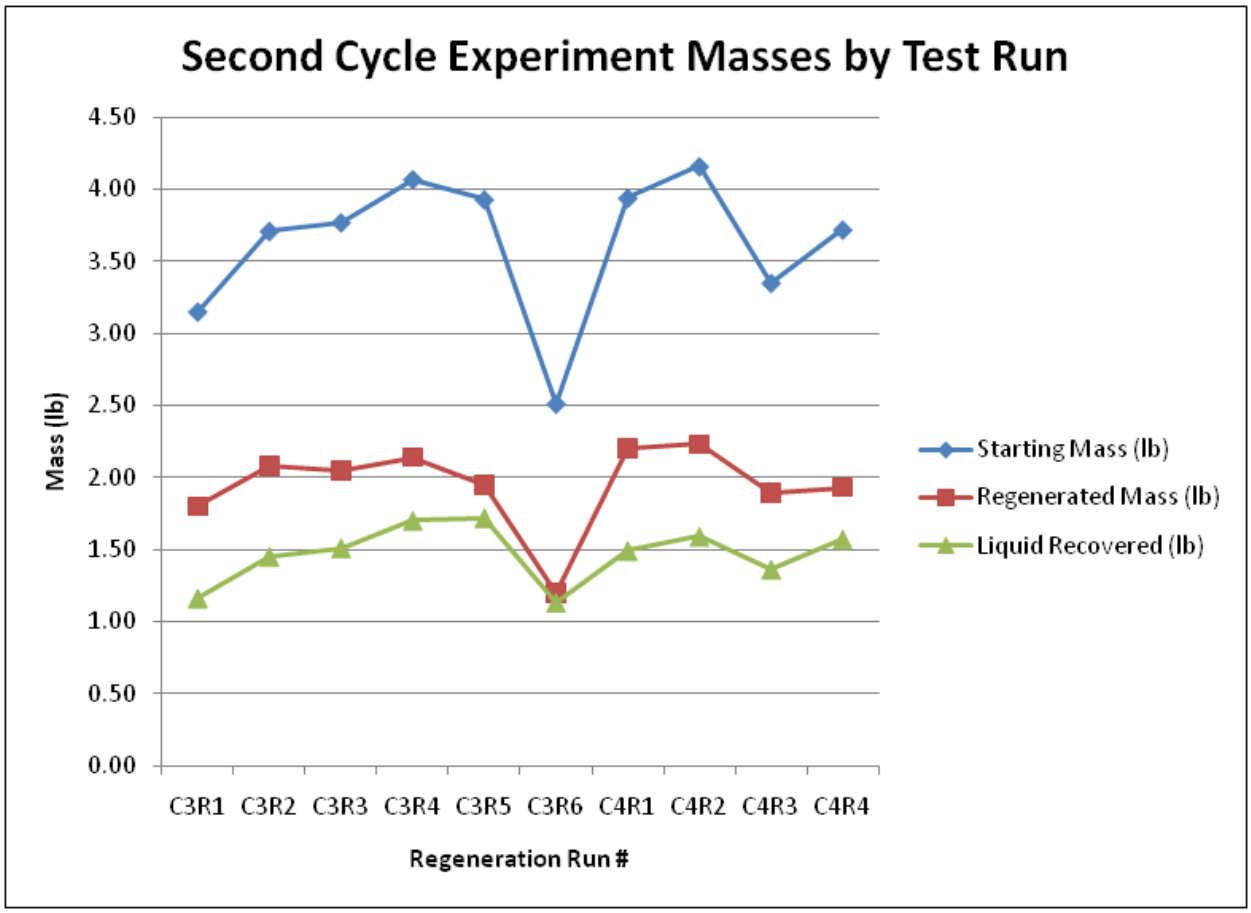


Figure 6: Material Balance for the Second Test Cycle, Seperated as C3 and C4

The test data for C3 is a little more erratic than what was seen in the first cycle of testing. It appears that turning the bucket upside-down was not sufficient to evenly redistribute the water, as the weight loss increased by run. The average weight loss over the test was 47%. The data for C4 was somewhat smoother. The average weight loss was 46%. These weight losses are consistent with what was recovered during the first test.

5.0 Conclusions

The results from the first two test cycles have been encouraging. They clearly demonstrate that the activated carbon is regenerated to a stable working capacity. It is not possible to directly correlate the energy usage from the laboratory tests to a full scale system. Because of insufficient amount of saturated GAC samples, we could not use the 50-lb/hr pilot unit. The microwave pilot unit is a moving bed but the laboratory microwave unit is a fixed bed. Knowing what the moisture content is and using our previous data from regenerating other saturated carbons, we can estimate the power required for the system.

Because there is so much moisture in the carbon, a pre-drying step should be considered. Using hot air, the carbon can be heated to ~250 F. For a 100 lb/hr system with moisture content of 48%, the energy required for drying is ~ 14kW. The dried, preheated carbon then enters the microwave regenerator at a rate of 52 lbs/ hr. 6-kW of microwave power is applied to regenerate the carbon. Microwave generators are approximately 80% efficient, so the electric power required is approximately 7.5-kW. The refrigerated chiller and other ancillary equipment use another 8-kW of power. The total power usage of the process is 29.5-kW for the 100 lbs of wet GAC per hour microwave regeneration system.

APPENDIX D

Iodine Number Test Reports

(724) 457 - 6576

Professional Analytical and Consulting Services, Inc.
409 Meade Drive
Coraopolis PA 15108

Sample Analysis • GC/MS • R & D • Consulting • Training Courses • Activated Carbon Services

To: Scott Orsborn, Mike Schaadt
CH2M Hill

From: Henry Nowicki, Ph.D.

Sample Received: August 25, 2010
Analysis: August 30-31, 2010
Data Review: August 31, 2010
Report Date: September 1, 2010
PACS Sample ID: AA-134

Subject: Requested Activated Carbon Tests: Iodine
Purchase Order 163160.AS.OS

As requested, ASTM Iodine Numbers are provided below.

CH2M Hill Sample ID	PACS Sample ID	Apparent Density Received	Apparent Density Dry g/cc	Iodine Number mg/g	% Oven Moisture
Unused CSR GAC	AA-134	0.557	0.515	920	7.54

PACS holds all samples for at least six months before disposal, after the requested analysis is completed. Should you need additional work on this sample, please refer to PACS sample identification number .

Please keep PACS in mind for your total activated carbon services: routine and advanced testing services, R&D, GAED marketing, consulting, training courses public and at your time and place, and the bi-annual International Activated Carbon Conference with exhibitors April and October in conjunction with the and Activated Carbon School.

Professional Analytical and Consulting Services, Inc. (dba PACS)
Henry Nowicki, Ph.D. E-mail: henrypacs@aol.com

(724) 457 - 6576

Professional Analytical and Consulting Services, Inc.
409 Meade Drive
Coraopolis PA 15108

Sample Analysis • GC/MS • R & D • Consulting • Training Courses • Activated Carbon Services

To: Mike Schaadt, Organics Lab Manager
CH2M Hill

From: Henry Nowicki, Ph.D.

Sample Received: August 17, 2010
Analysis: August 18-19, 2010
Data Review: August 20, 2010
Report Date: August 20, 2010
PACS Sample ID: AA-128, AA-129

Subject: Requested Activated Carbon Tests: Iodine
Purchase Order 163160.AS.OS

As requested, ASTM Iodine Numbers are provided below.

	CH2M Hill Sample ID	PACS Sample ID	Apparent Density Received	Apparent Density Dry g/cc	Iodine Number mg/g	% Oven Moisture
	Undesorbed GAC	AA-128	0.859	0.519	734	39.6
Round #1	Microwaved Regen GAC	AA-129	0.522	0.515	837	1.3

As requested, the microwaved regenerated sample is being returned to you.

PACS holds all samples for at least six months before disposal, after the requested analysis is completed. Should you need additional work on this sample, please refer to PACS sample identification number .

Please keep PACS in mind for your total activated carbon services: routine and advanced testing services, R&D, GAED marketing, consulting, training courses public and at your time and place, and the bi-annual International Activated Carbon Conference with exhibitors April and October in conjunction with the and Activated Carbon School.

Professional Analytical and Consulting Services, Inc. (dba PACS)
Henry Nowicki, Ph.D. E-mail: henrypacs@aol.com

V 2320 Iodine # report –

(724) 457 - 6576

Professional Analytical and Consulting Services, Inc.
409 Meade Drive
Coraopolis PA 15108

GC/MS • R & D • Consulting • Training Courses • Activated Carbon Services

To: Kathy McKinley
CH2M Hill

From: Henry Nowicki, Ph.D.

Subject: Requested Activated Carbon Tests: Iodine
Purchase Order 163160.AS.OS

Sample Received: July 19, 2010
Analysis: July 23, 2010
Data Review: July 23, 2010
Report Date: July 23, 2010
PACS Sample ID: AA-80

As requested, Iodine Numbers are provided below.

CH2M Hill Sample ID	PACS Sample ID	Iodine Number mg/g
Pilot 1 Desorb 1 Post GAC		
Round #1, Hot Water Regenerated GAC	AA-80	835

If possible, please send more sample for this test in the future. For your information, there is a much better test available for activated carbons called GAED (Gravimetric Adsorption Energy Distribution). This GAED test is superior to the Iodine number test.

PACS holds all samples for at least six months before disposal, after the requested analysis is completed. Should you need additional work on this sample, please refer to PACS sample identification number .

Please keep PACS in mind for your total activated carbon services: routine and advanced testing services, R&D, GAED marketing, consulting, training courses public and at your time and place, and the bi-annual International Activated Carbon Conference with exhibitors April and October in conjunction with the and Activated Carbon School.

Professional Analytical and Consulting Services, Inc. (dba PACS)
Henry Nowicki, Ph.D. E-mail: henrypacs@aol.com

Henry Nowicki

PACS

(724) 457 - 6576

Professional Analytical and Consulting Services, Inc.
409 Meade Drive
Coraopolis PA 15108

Sample Analysis • GC/MS • R & D • Consulting • Training Courses • Activated Carbon Services

To: Brad Johnson
CH2M Hill

From: Henry Nowicki, Ph.D.

Sample Received: February 8, 2011
Analysis: February 21-24, 2011
Data Review: February 25, 2011
Report Date: February 28, 2011
PACS Sample ID: AA-467, AA-468

Subject: Requested Activated Carbon Tests: Iodine
Purchase Order 163160.AS.OS

As requested, ASTM Received and Dry Apparent Densities and Iodine Numbers are provided below. The Gravimetric Adsorption Energy Distribution (GAED) Aqueous Phase report is attached.

CH2M Hill Sample ID	PACS Sample ID	Apparent Density g/cc Received	Apparent Density g/cc Dry	% Oven Moisture	Iodine Number mg/g
Round #2, Microwave regenerated GAC	AA-468	0.532	0.531	0.19	856

PACS holds all samples for at least six months before disposal, after the requested analysis is completed. Should you need additional work on these samples, please refer to PACS sample identification numbers AA-467 and AA-468.

Please keep PACS in mind for your total activated carbon services: routine and advanced testing services, R&D, GAED marketing, consulting, training courses public and at your time and place, and the bi-annual International Activated Carbon Conference with exhibitors April and October in conjunction with the and Activated Carbon School.

Professional Analytical and Consulting Services, Inc. (dba PACS)

Henry Nowicki

Henry Nowicki, Ph.D.
E-mail: henrypacs@aol.com

APPENDIX E

GAED Test Reports

GAED Full Characterization of
Regen Pilot Test 2-7-11 1350 (AA-467) and
Regen Pilot Test 2-7-11 1330 (AA-468)
February 28, 2011

Executive Summary

Two samples of granular activated carbon (GAC) were fully characterized using the Gravimetric Adsorption Energy Distribution method (GAED): Regen Pilot Test 2-7-11 1350 (AA-467) and Regen Pilot Test 2-7-11 1330 (AA-468). The samples were compared to three commercially available activated carbon reference samples: BPL a Coal-based gas phase, CAL a Coal-based liquid phase and PCB a Coconut-based carbon. Both samples lost less than 1½ weight percent on conditioning (heating the samples to 240ºC under argon and holding for 25 minutes) indicating they were clean and dry. Sample (AA-467) showed about 3½% greater total adsorption pore volume than AA-468. However, the differential characteristic curves show both samples to exhibit more large-pore-volume, which can be a characteristic of reactivated material. The calculated BET surface area showed that sample AA-467 was 713 sq.meters/g. and sample AA-468 was 691 sq.meters/g. Aqueous phase isotherms and reference samples were used in this analysis to showed how these two materials compared in the adsorption of MTBE, Benzene and Phenol. The Applications Performance graphs are included and show these two samples did well in a variety of applications. Microscopic photographs of these samples are available upon request.

GAED Results:
Samples Regen Pilot Test 2-7-11 1350 (AA-467) and Regen Pilot Test 2-7-11 1330 (AA-468) were fully characterized by measuring the entire characteristic curves using the GAED. The Apparent Densities (AD) of 0.561 g/cc and 0.531 g/cc were used allowing volume-based results. The carbons were then compared to three commercially activated reference samples made from a range of raw materials.

PACS Sample ID		Client Sample Identification
AA-467	Unused CSR GAC	Regen Pilot Test 2-7-11 1350
AA-468	Round #2, Microwave Regenerated	Regen Pilot Test 2-7-11 1330
BPL Coal-base gas phase		
CAL Coal-base Liquid phase		
PCB coconut-base		

The samples were run in granular form. A summary of the actual test data and conditions used is listed in the data summary table at the end of the report in Appendix A. The AA-467 sample lost 1.18 weight percent and the AA-468 sample lost 1.47% on conditioning (heating to 240ºC in argon and holding for 25 minutes). Losses of less than 8 percent indicated a well-stored sample that had been protected from the small amount of moisture pick-up from ambient air during handling and storage and was also fresh and not oxidized. Both samples lost a relatively small amount of weight indicating they were protected (stored in a proper container) from oxidation or picking up humidity. All

activities and adsorption capacities were calculated on a clean carbon basis. To observe these capacities in the field may require additional processing of the carbon on site.

The GAED runs were typical. The difference between the adsorption and desorption curves were minor throughout the experiment; therefore there was no hysteresis present, as is normal for commercially activated carbons. This report extended the comparison of these carbons beyond just the presentation of the characteristic curves. The plots of the differential and cumulative characteristic curve data are presented in Figures 1 and 1b in a volume-based comparison. Weight-based comparisons are also available. The specific run data and results are attached as Appendix A.

GAED Raw Data

The GAED (gravimetric adsorption energy distribution method) measured over 400 adsorption and desorption data points covering seven orders of magnitude in relative pressure (isothermal basis) and three orders of magnitude in carbon loading. The mass adsorbed was also divided by the carbon mass to generate a weight percent loading for easier comparisons. The raw data is plotted in Figure 2. At 240ºC, the adsorbent gas C134a or 1,1,1,2-tetrafluoroethane was introduced and the loading increased. Note in Figure 2, the mass loading was plotted against temperature but the relative pressure was also changing. There were three variables affecting performance that changed from point to point: vapor pressure, partial pressure, and temperature.

To make comparisons easier, the large data file of adsorption/desorption points at different temperatures and relative pressures was simplified. First the data was interpolated to get 30 evenly spaced points covering the entire data range. Next the adsorption and desorption results were averaged to get the equilibrium values (the difference between adsorption and desorption was minimal for this sample - no hysteresis). The y-axis was converted to pore volume measures, in cc liquid adsorbed or cc pores filled/100grams carbon, instead of weight percent. The average interpolated data for these characteristic curves is presented in Table 1, and Figures 1a and 1b.

Performance Prediction Models

These curves were the only carbon related information required to predict physical adsorption performance using Polanyi Adsorption Potential theory. These single and multicomponent, gas and liquid phase, computer models were used to predict carbon performance and are available from PACS. To do performance predictions the following polynomial describes these carbon samples:

Carbon name	**Characteristic curve polynomial - 3rd degree**
AA-467	y = 2.8137E-05x3 - 1.8084E-03x2 - 3.0526E-02x + 1.6077E+00
AA-468	y = 4.2447E-05x3 - 2.4102E-03x2 - 2.4294E-02x + 1.5830E+00
BPL Coal-base gas phase	y = 5.8955E-05x3 - 2.8880E-03x2 - 2.6182E-02x + 1.7029E+00
CAL Coal-base Liquid phase	y = 3.5299E-05x3 - 1.8375E-03x2 - 4.0325E-02x + 1.6682E+00
PCB coconut-base	y = 5.6334E-05x3 - 3.0968E-03x2 - 1.3312E-02x + 1.6731E+00

In the equation, **y** was the common logarithm of pore volume in cc/100g carbon and **x** was the e/4.6V adsorption potential in cal/cc. Characteristic curve polynomials are also listed in Appendix A.

Performance in the Six Types of Applications

The simplest comparison of carbon for a specific application was to run the performance prediction calculations for specific conditions, concentrations, and components present in the application. However, our experience with years of carbon optimization and performance comparisons has found that all physical adsorption applications can be placed into six application types. The proof is part of a 16-hour/800 slide-training course on carbon fundamentals given by PACS at least once a year.

The comparative results in Table 2a demonstrate the value of the different carbons for use in the different types of applications on a volume basis. For a given application type, the results were related to the amount of carbon required to get a certain level of performance. Therefore, a carbon with twice the cc/100g adsorption performance in an application type required half the pounds of carbon to achieve a level of performance in that application type.

Table 2a compares performance on a volume basis and gives the values of the comparative results for the sample carbons versus the performance for the standard commercial carbons for the six application types. These results can also be provided on a weight basis if desired.

A series of two slides are attached as Appendix B, which describe the 6 application types and the classification process to determine what was the application type. Wastewater applications tend to be Type II or Type III. Municipal water purification varied from Type III, Type IV or Type V applications. Removal limits are not low enough and analytical testing is not sensitive enough at this date for Type VI. (Purifying hydrogen of CO and N2 at room temperature is one of the few current Type VI applications). Municipal plants with surface water sources tend to be Type III or Type IV. Plants with ground water sources tend to be Type IV or V.

Trace Capacity Numbers

The characteristic curves were used to predict the values for the acetoxime trace capacity (TCN), gas-phase trace capacity number (TCNG) and mid capacity number (MCN). These results are presented at the bottom of the summary pages in Appendix A.

Adsorption Isotherms

The characteristic curves were also translated into adsorption isotherms using the programs mentioned above: Figure 3 for MTBE (weakly adsorbed material), Figure 4 for benzene (more strongly adsorbed species) and Figure 5 for phenol at pH=7 (quite strongly adsorbed material).

Pore Size Distributions

The Kelvin equation, modified by Halsey, can be used to convert the characteristic curve data to calculated BET surface areas or pore size distributions. This was not useful in terms of performance evaluations, but some audiences are more comfortable with the concepts of pore radius and a series of capillary sizes when thinking about activated carbon. Figure 6 shows the cumulative pore size distributions, which we included but find of little use. The single and multi point BET surface area was calculated from these curves and is presented in the Summary Tables in Appendix A.

Interpretation of the GAED results:

1. Two samples were fully characterized using the GAED: Regen Pilot Test 2-7-11 1350 (AA-467) and Regen Pilot Test 2-7-11 1330 (AA-468).
2. The samples were compared to three commercially available activated carbon reference samples: BPL Coal-based gas phase, CAL Coal-based liquid phase and PCB Coconut-based carbon of about 1200-iodine number.
3. The samples lost less than 1.2 and 1.5 weight percent on conditioning indicating they had not picked up contaminates like humidity or an oxidizing substance (Data Summary Table Appendix A).
4. Conditioning entailed heating the samples to 240ºC under argon and holding for 25 minutes so that all calculations were done on a clean basis.
5. The conditioned Regen Pilot Test 2-7-11 1330 (AA-468) showed slightly greater pore structure from the 26 to 29 cal/cc energy level than AA-467; however the better material of the two samples was Regen Pilot Test 2-7-11 1350 (AA-467) by about 3½% total adsorption pore volume (Table 1).
6. Both of the conditioned samples were about 8% below CAL, the Coal-based liquid phase reference material, in total adsorption pore volume (Table 1).
7. However, of interest are the differential characteristic curves, which show both the samples to exhibit more large- pore-volume, which can be a characteristic of reactivated material (Figure 1b).
8. Aqueous phase isotherms showed how these two materials compared in the adsorption of MTBE, Benzene and Phenol (as shown in Figures 3, 4 and 5).
9. Calculated BET surface area indicated 713 sq.meters/g. for Sample 1 (AA-467), and 691 sq.meters/g for Sample (AA-468) (Data Summary Table Appendix A).
10. Graphs of the six Application Performance Types are included and showed that both samples AA-467 and AA-468 performed well in all types: Type I Regenerable Heavy Loading Applications like Butane Working Capacity, Type II Heavy Loading Applications like p-Nitrophenol from Water, Type III (Moderate Loading Applications like Benzene Vapor from Air), Type IV (Regenerable Trace Loading Applications like Acetone Solvent Recovery), Type V (Trace Loading Applications like Trichloroethane from Water) and Type VI (Ultra Trace Loading Applications like Vinyl Chloride from Water).
11. Microscopic photographs of these samples are available upon request.

Table 1. Carbon Characteristic Curves - Cumulative basis

ADSORPTION POTENTIAL DISTRIBUTIONS

Carbon Pore Volume Data 10/06 CDM

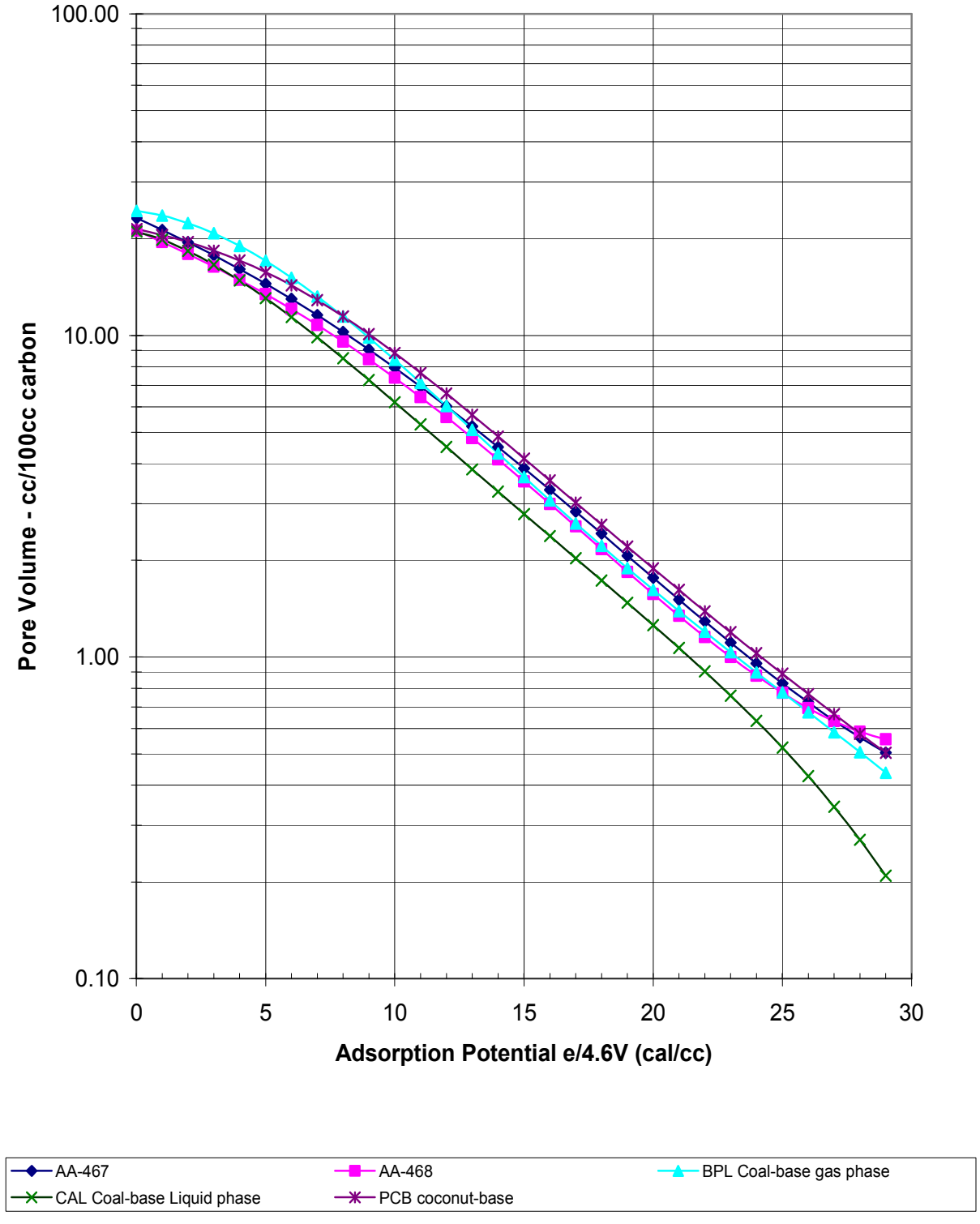
Contour Line Number or Adsorption Potential e/4.6V	AA-467 Regen Pilot Test 2-7-11 1350 AA-467 40594.00 Auto GAED ver. 10/09 Capacity cc/100g.C	AA-468 Regen Pilot Test 2-7-11 1330 AA-468 40594.00 Auto GAED ver. 10/09 Capacity cc/100g.C	BPL Coal-base gas phase BPL Coal-base gas phase 38082.00 Auto GAED ver. 10/09 Capacity cc/100g.C	CAL Coal-base Liquid phase CAL Coal-base Liquid phase 38035.00 Auto 2004 Ramp Prgm Capacity cc/100g.C	PCB coconut-base PCB Std 38101.00 Auto GAED ver. 10/06 Capacity cc/100g.C
0	41.29	39.92	47.35	43.87	47.25
1	37.96	36.76	45.74	41.37	45.20
2	34.74	33.74	43.32	38.18	42.96
3	31.63	30.82	40.26	34.61	40.44
4	28.66	28.01	36.78	30.89	37.67
5	25.82	25.32	33.06	27.23	34.68
6	23.14	22.75	29.30	23.76	31.55
7	20.63	20.31	25.65	20.56	28.37
8	18.28	18.02	22.22	17.68	25.24
9	16.13	15.89	19.08	15.14	22.24
10	14.15	13.92	16.28	12.93	19.43
11	12.35	12.12	13.82	11.02	16.86
12	10.74	10.49	11.69	9.38	14.54
13	9.29	9.04	9.87	7.99	12.49
14	8.01	7.75	8.33	6.81	10.69
15	6.89	6.62	7.04	5.80	9.13
16	5.91	5.64	5.95	4.95	7.80
17	5.05	4.80	5.05	4.23	6.65
18	4.31	4.08	4.29	3.61	5.68
19	3.68	3.47	3.66	3.08	4.86
20	3.14	2.96	3.14	2.62	4.16
21	2.69	2.53	2.70	2.22	3.56
22	2.30	2.18	2.32	1.88	3.06
23	1.98	1.88	2.01	1.58	2.63
24	1.70	1.65	1.74	1.32	2.27
25	1.48	1.46	1.51	1.09	1.95
26	1.29	1.31	1.31	0.89	1.69
27	1.13	1.19	1.13	0.71	1.46
28	1.00	1.10	0.98	0.56	1.27
29	0.90	1.05	0.85	0.44	1.11
Density g/cc	0.561	0.531	0.516	0.480	0.454

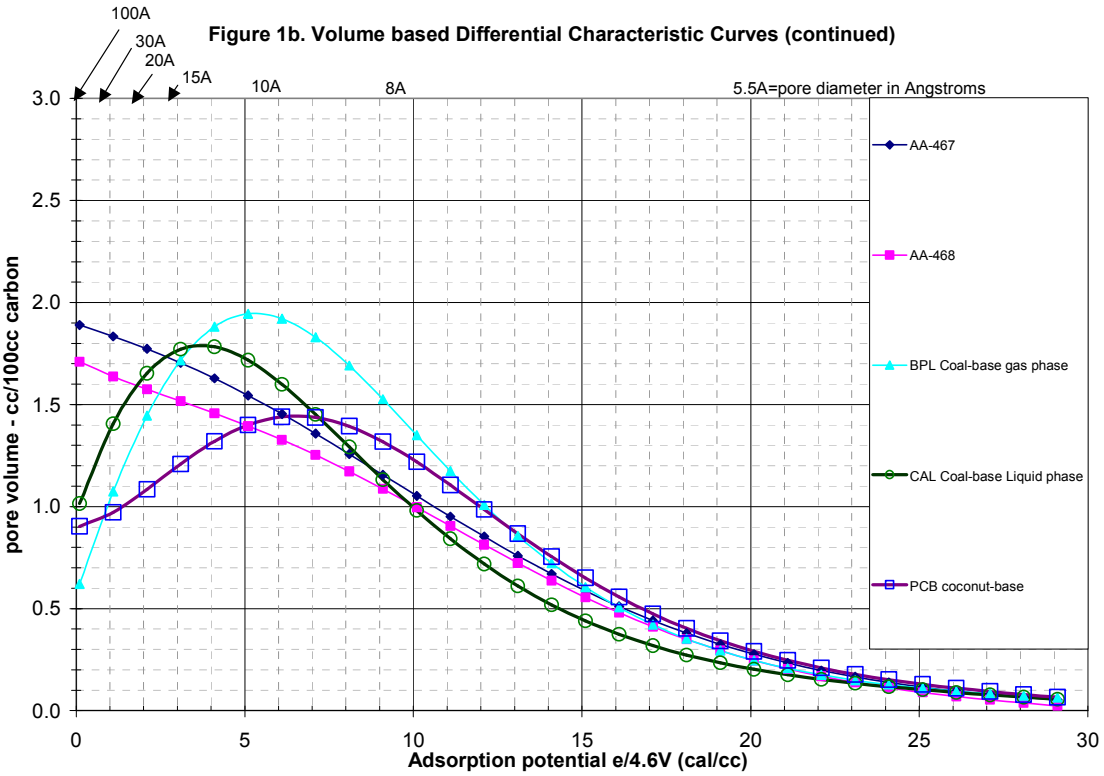
Table 2a. Performance in the Six Application Types on a Volume Basis

Carbon	AA-467	AA-468	BPL Coal-base gas phase	CAL Coal-base Liquid phase	PCB coconut-base
Application	Performance - Volume Basis				
Type	cc/100cc	cc/100cc	cc/100cc	cc/100cc	cc/100cc
Type I	8.22	7.36	8.64	8.46	6.31
Type II	16.49	15.25	19.43	15.27	17.42
Type III	10.91	10.18	12.35	9.18	12.17
Type IV	2.79	2.63	2.88	2.10	3.09
Type V	2.42	2.16	2.22	1.73	2.58
Type VI	0.83	0.77	0.78	0.52	0.89

Type I Regenerable Heavy Loading Applications
Type II Heavy Loading Applications
Type III Moderate Loading Applications
Type IV Regenerable Trace Loading Applications
Type V Trace Loading Applications
Type VI Ultra Trace Loading Applications

Figure 1. Volume based Carbon Characteristic Curves - Cumulative




Figure 1b. Volume based Differential Characteristic Curves (continued)
100A
30A
20A
15A
10A
8A
5.5A=pore diameter in Angstroms
pore volume - cc/100cc carbon
Adsorption potential e/4.6V (cal/cc)
AA-467
AA-468
BPL Coal-base gas phase
CAL Coal-base Liquid phase
PCB coconut-base

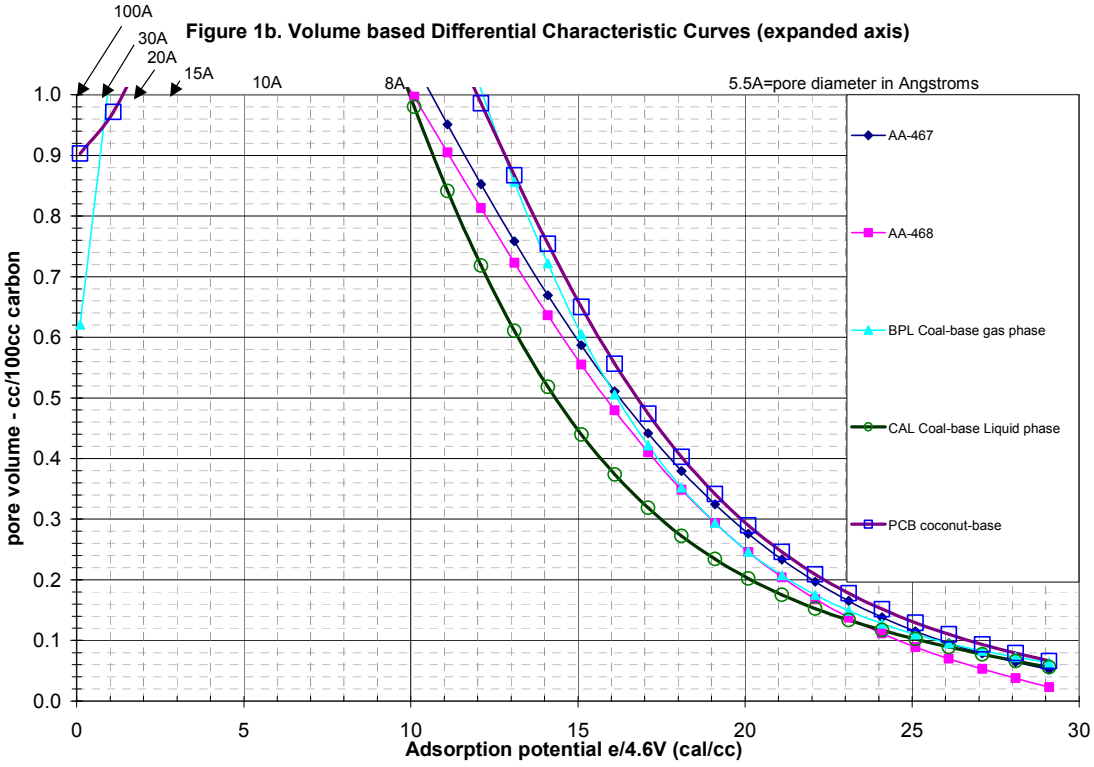

Figure 1b. Volume based Differential Characteristic Curves (expanded axis)
100A
30A
20A
15A
10A
8A
5.5A=pore diameter in Angstroms
pore volume - cc/100cc carbon
Adsorption potential e/4.6V (cal/cc)
AA-467
AA-468
BPL Coal-base gas phase
CAL Coal-base Liquid phase
PCB coconut-base

Figure 2. Raw Characteristization Data
1,1,1,2 tetrafluoroethane at 1 atm pressure
Average of adsorption and desorption data points

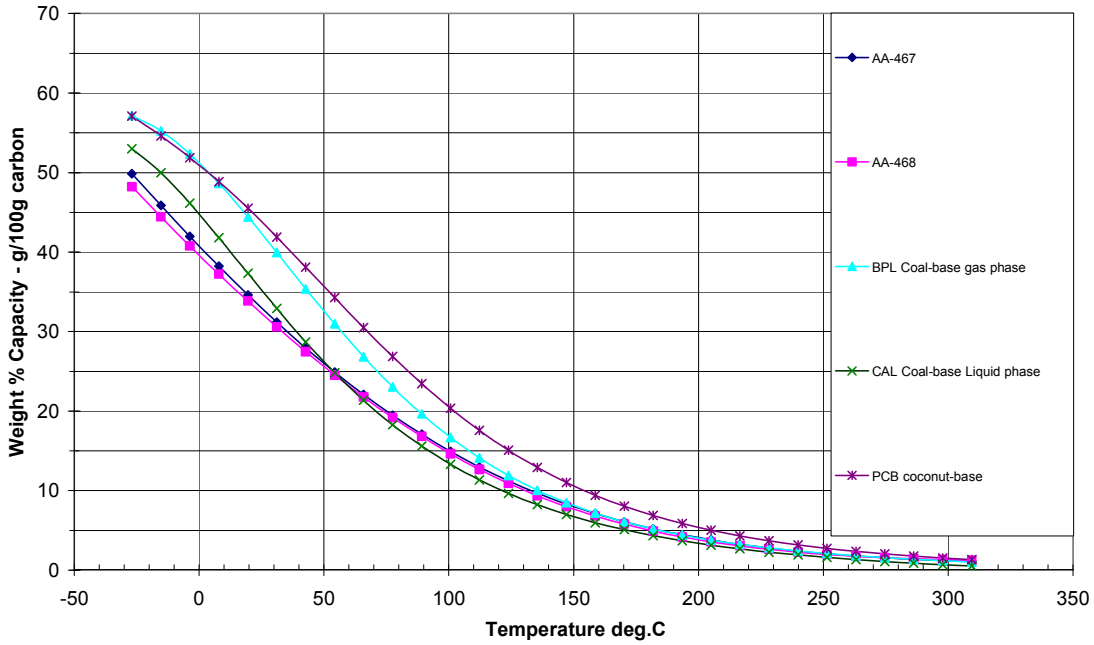


Figure 3. Adsorption Isotherm
MTBE in water

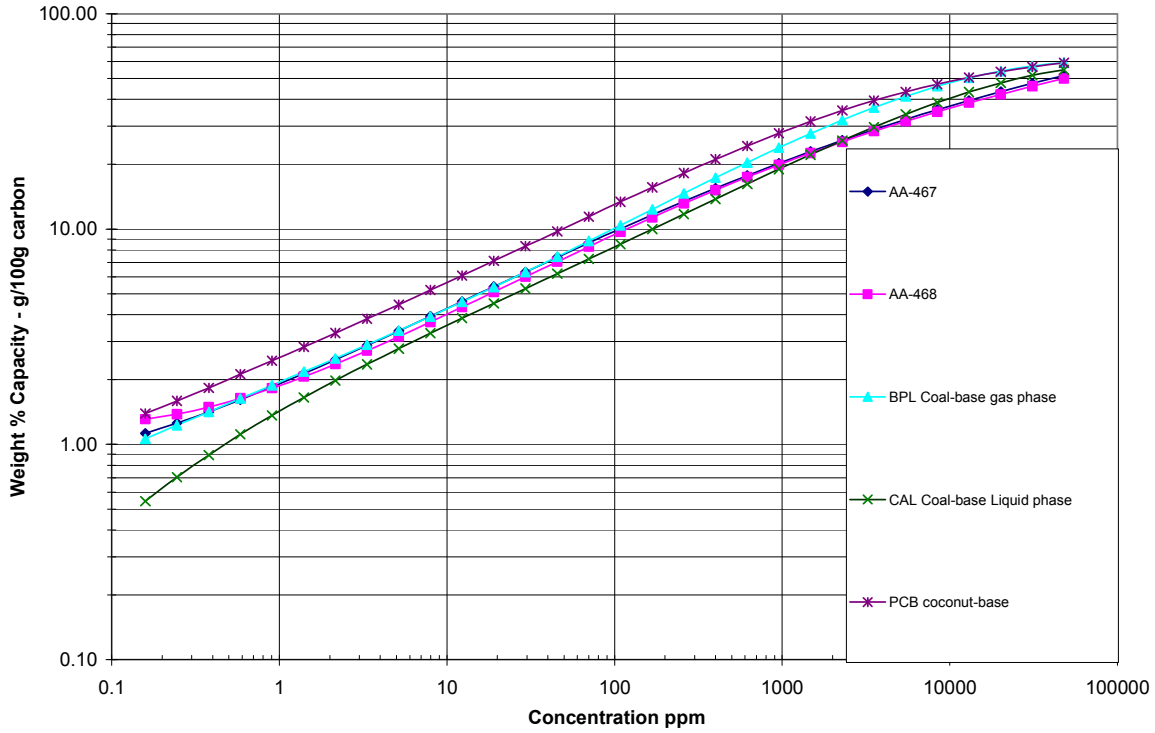


Figure 4. Adsorption Isotherm
Benzene in water

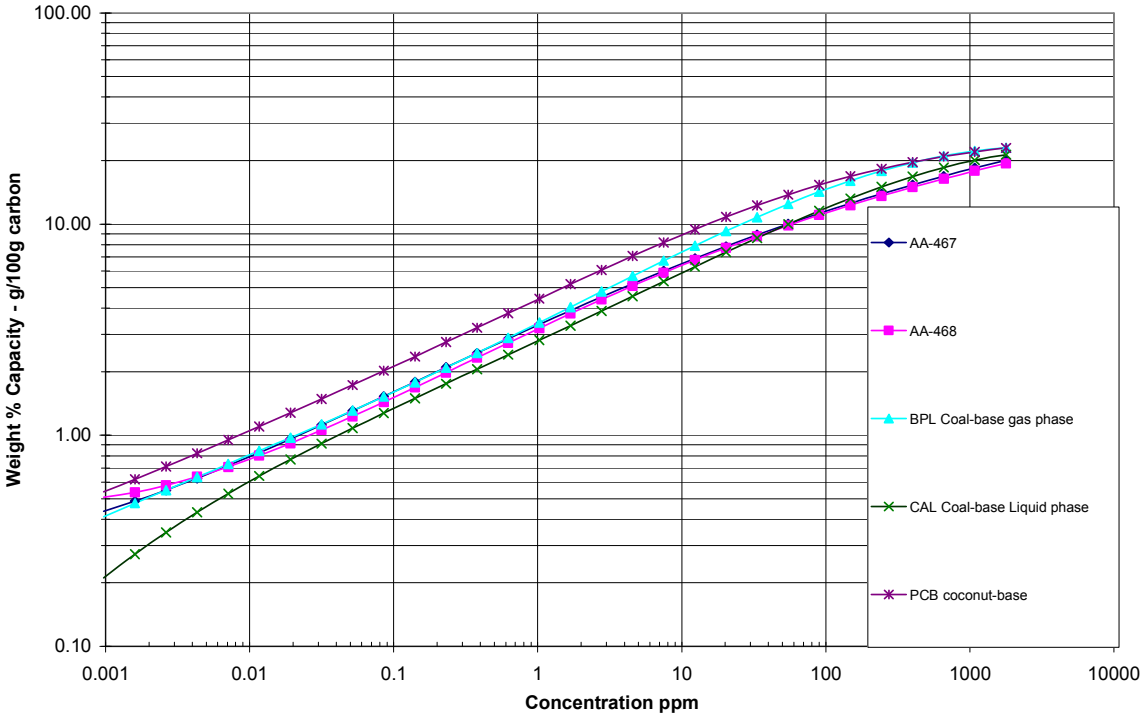


Figure 5. Adsorption Isotherm
Phenol in water

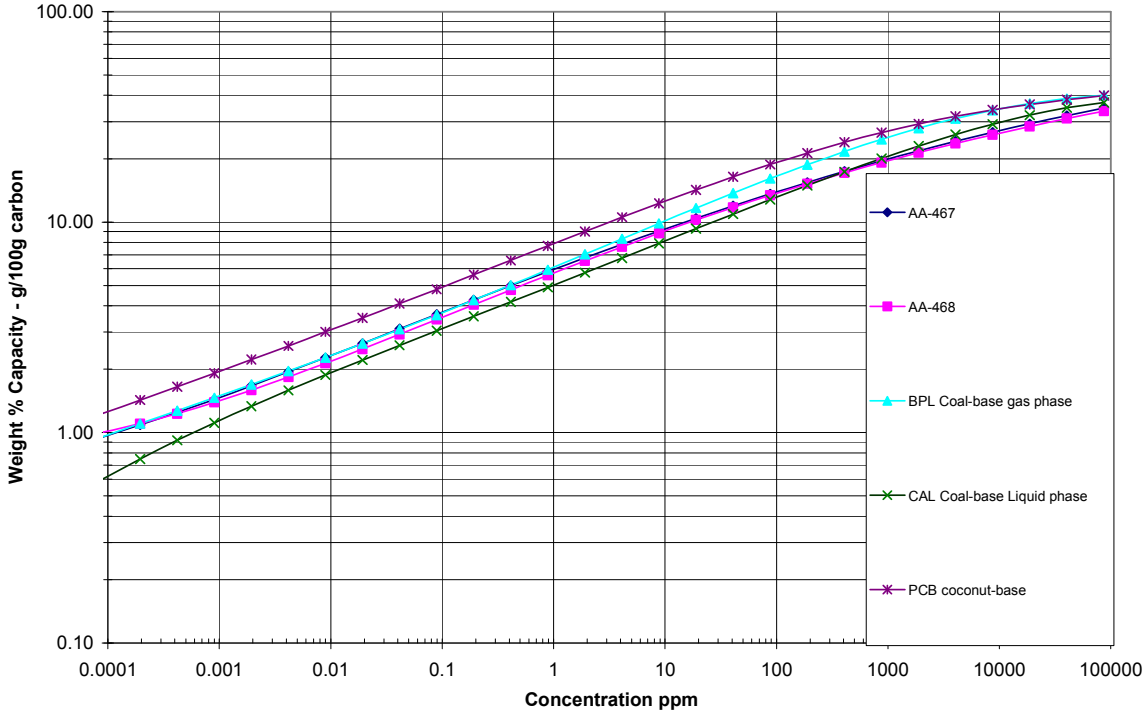
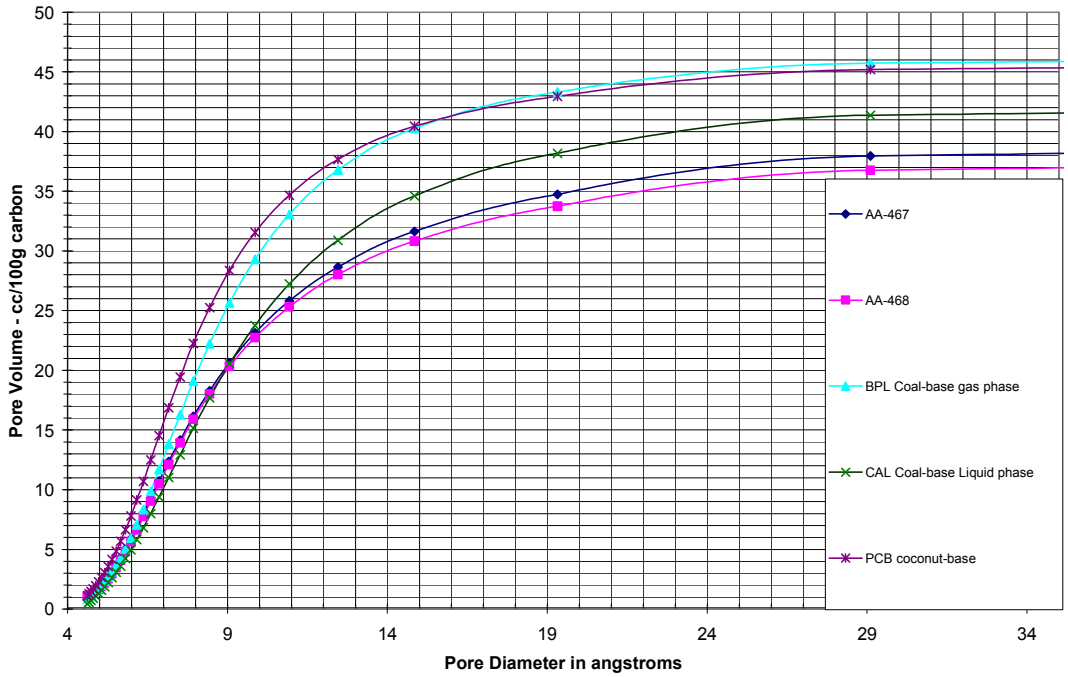
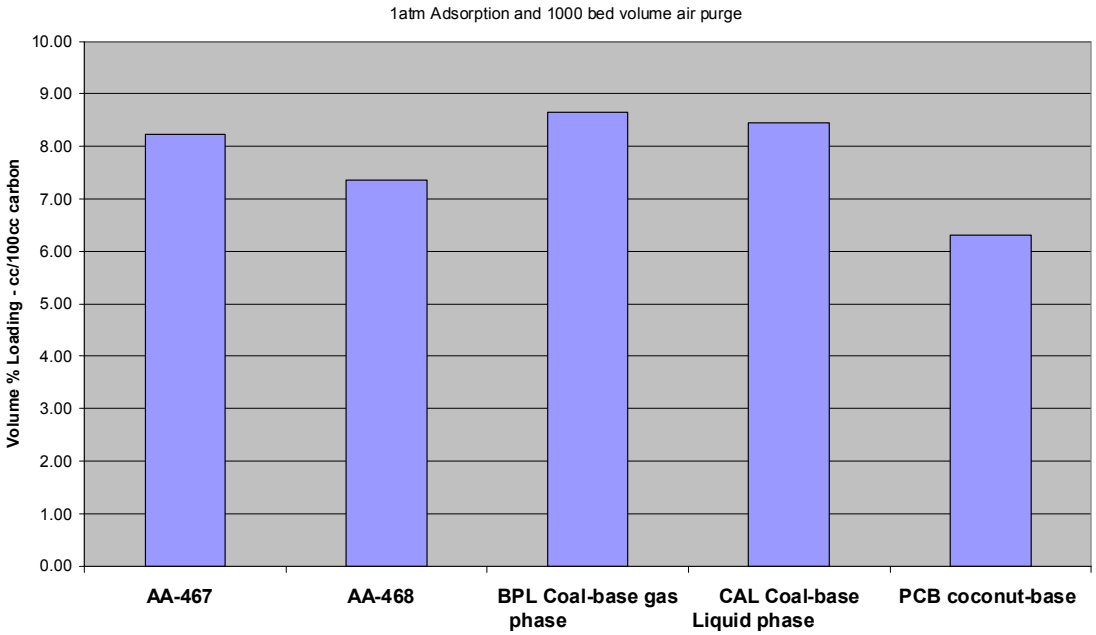


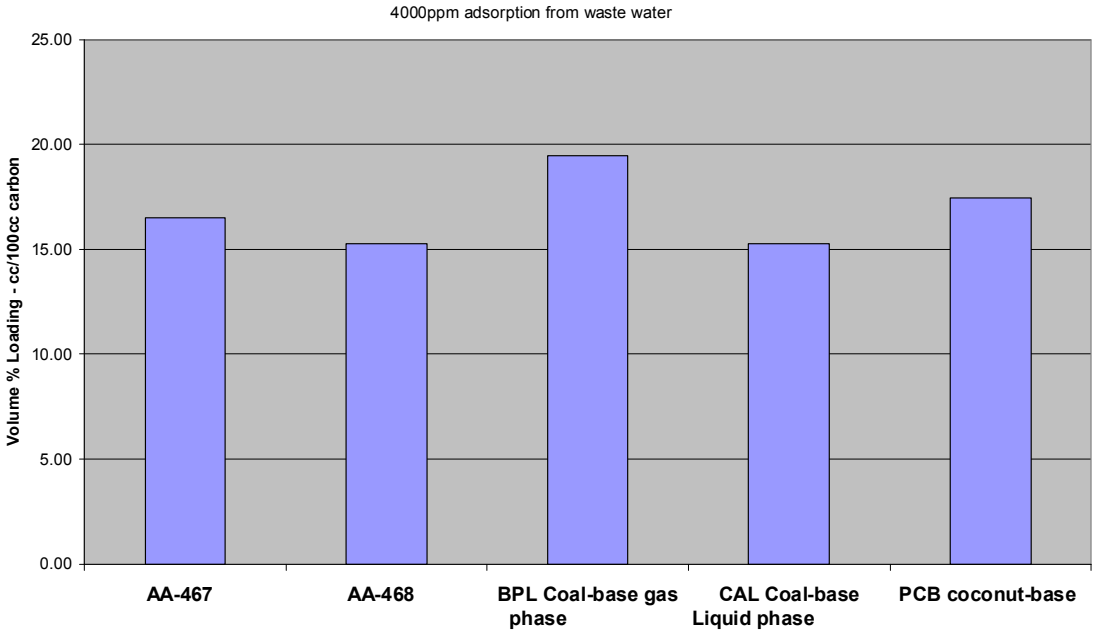
Figure 6. Pore Size Distributions



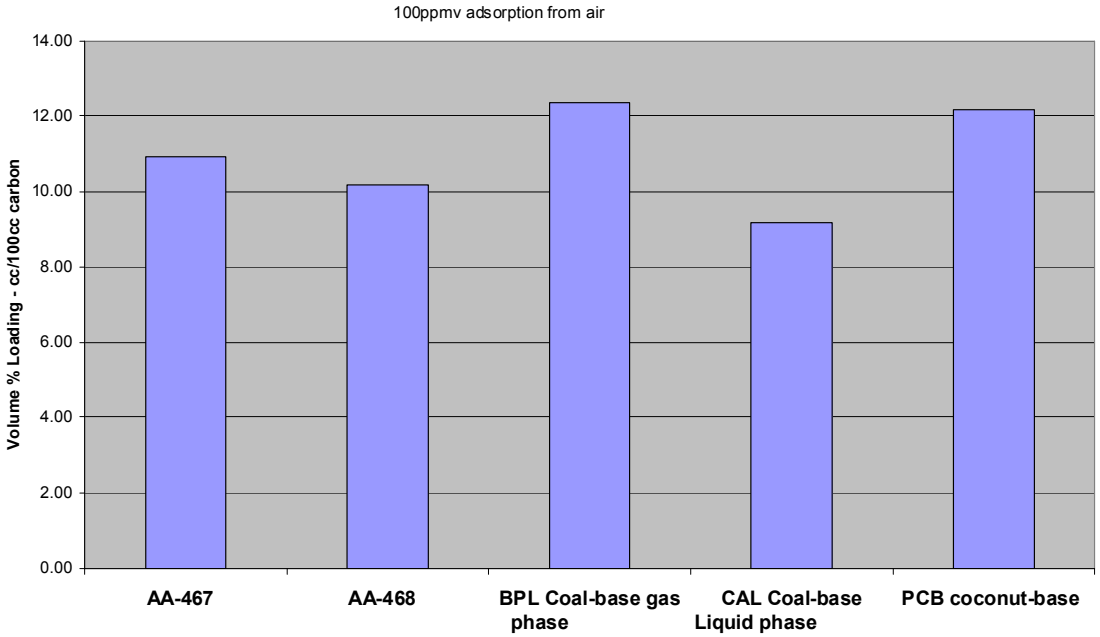
Type I Application Performance - Regenerable Heavy Loading Applications
Example: Butane Working Capacity



Type II Application Performance - Heavy Loading Applications
Example: p-Nitrophenol from Water

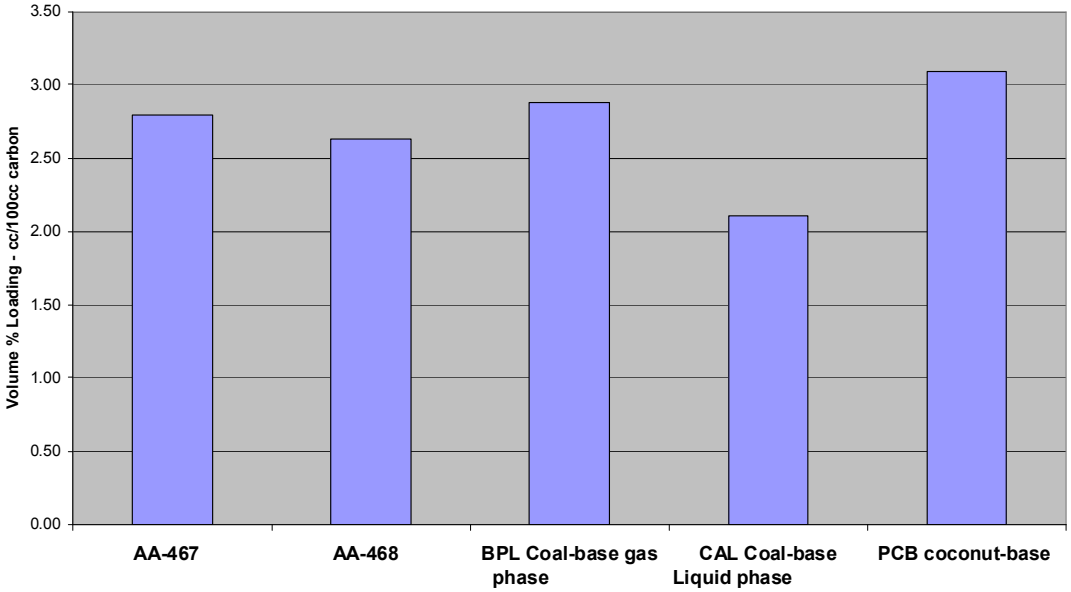


Type III Application Performance - Moderate Loading Applications
Example: Benzene Vapor from Air



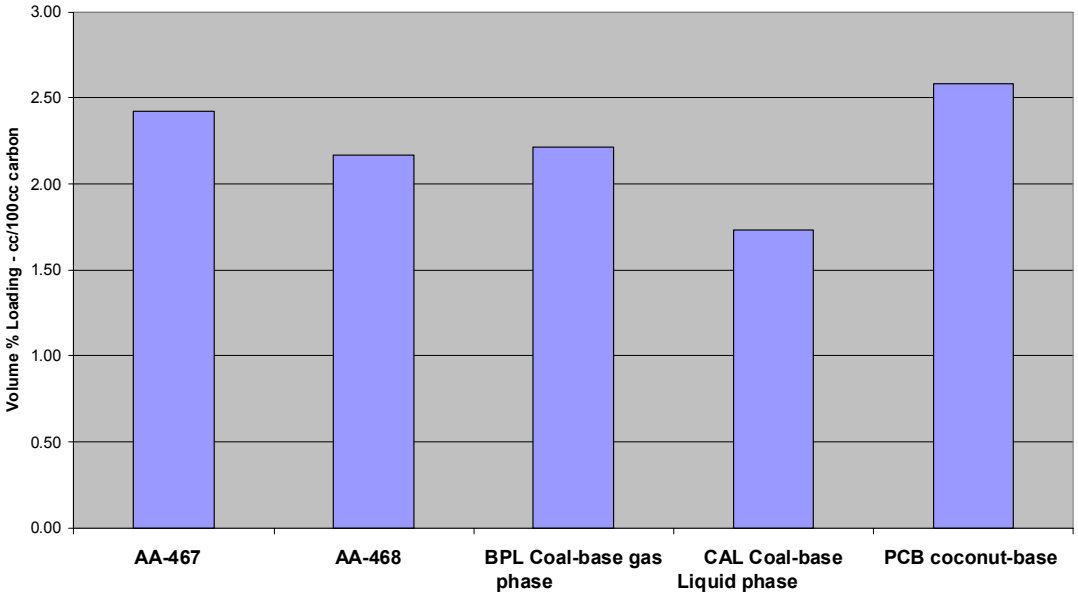
Type IV Application Performance - Regenerable Trace Loading Applications
Example: Acetone Solvent Recovery

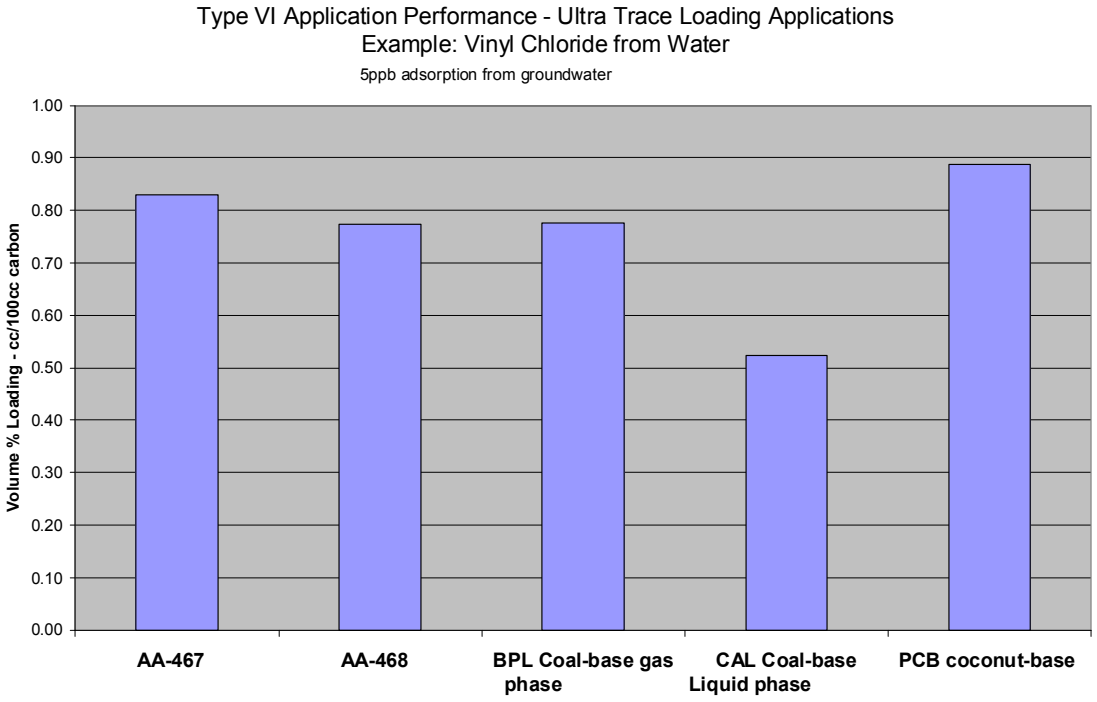
50ppmv vapor adsorption from air then 4 hour sat.steam regen.



Type V Application Performance - Trace Loading Applications
Example: Trichloroethane from Water

4ppm adsorption from groundwater




Type VI Application Performance - Ultra Trace Loading Applications
Example: Vinyl Chloride from Water
5ppb adsorption from groundwater
Volume % Loading - cc/100cc carbon
1.00
0.90
0.80
0.70
0.60
0.50
0.40
0.30
0.20
0.10
0.00
AA-467
AA-468
BPL Coal-base gas phase
CAL Coal-base Liquid phase
PCB coconut-base

Appendix A.
GRPD Summary Tables

Sample Description

AA-467

AA-467
Regen Pilot Test 2-7-11 1350 AA-467
0.561 g/cc AD

Equipment Information

Operator CDM
Analysis Date 2/20/2011
Start time 7:26:24 PM
Procedure Auto GAED ver. 10/09
File C:\data\PACS
OrgFile C:\data\PACS
Instrument GAED
Module Mettler
Xcomment Pan:Al - Gas1:Argon - Gas2:C134a 100cc/min
Text 500mg Al pan full level - Straight TC

Calculated N2 BET Surface Area

BET sq.meters/g= 713
BET C Constant= -119.469
Max. P/Po= 0.298
Min. P/Po= 0.051
R square= 0.9962
Single point BET sq.meters/g= 705

Conditioning the Sample

Pan:Al - Gas1:Argon Conditioning gas
240.4 C Conditioning temperature in Argon
1.7680 g Original Carbon wt
1.7473 g Clean carbon weight
1.18% wt% loading unconditioned

Adsorption/desorption experiments

5 Deg/min adsorption/desorption
Gas2:C134a 100cc/min Adsorbate gas
-5.90 C Minimum adsorption temperature
432 Number of data points
3 pnts/min Data collection rate

Polynomial Curve fit of Results

Comparison Polynomial Coefficients	Calads Polynomial Coefficients
1.616E+00	1.608E+00
-3.547E-02	-3.053E-02
-9.572E-04	-1.808E-03
-2.606E-05	2.814E-05
1.141E-06	

Carbon Characteristic Curve

AA-467

Adsorption Potential e/4.6V (cal/cc)	Differential Pore Volume cc/100g	Cumulative Pore Volume cc/100g
0	3.37	41.29
0.4	3.33	39.94
1	3.27	37.96
1.4	3.23	36.66
2	3.16	34.74
3	3.04	31.63
4	2.90	28.66
5	2.75	25.82
6	2.59	23.14
7	2.42	20.63
8	2.24	18.28
9	2.06	16.13
10	1.88	14.15
11	1.70	12.35
12	1.52	10.74
13	1.35	9.29
14	1.19	8.01
15	1.05	6.89
16	0.91	5.91
17	0.79	5.05
18	0.68	4.31
19	0.58	3.68
20	0.49	3.14
21	0.42	2.69
22	0.35	2.30
23	0.29	1.98
24	0.25	1.70
25	0.21	1.48
26	0.17	1.29
27	0.14	1.13
28	0.11	1.00
29	0.09	0.90
30	0.07	0.81

R2 = 9.8958E-01 R2 = 9.8957E-01

Compare Poly y = 1.1410E-06x4 - 2.6062E-05x3 - 9.5718E-04x2 - 3.5472E-02x + 1.6158E+00

Calads Poly. y = 2.8137E-05x3 - 1.8084E-03x2 - 3.0526E-02x + 1.6077E+00

Calculated Trace Capacity Numbers

Trace capacity no.Gas-phase TCN-G(g/100cc)= 6.78
Acetoxime Trace capacity no.TCN(mg/cc)= 16.31
Mid capacity no.MCN(g/100cc)= 9.85

Sample Description **AA-468**

AA-468
Regen Pilot Test 2-7-11 1330 AA-468
0.531 g/cc AD

Equipment Information

Operator CDM
Analysis Date 2/20/2011
Start time 4:33:36 AM
Procedure Auto GAED ver. 10/09
File C:\data\PACS
OrgFile C:\data\PACS
Instrument GAED
Module Mettler
Xcomment Pan:Al - Gas1:Argon - Gas2:C134a 100cc/min
Text 500mg Al pan full level - Straight TC

Calculated N2 BET Surface Area

BET sq.meters/g= 691
BET C Constant= -111.862
Max. P/Po= 0.298
Min. P/Po= 0.051
R square= 0.9961
Single point BET sq.meters/g= 684

Conditioning the Sample

Pan:Al - Gas1:Argon Conditioning gas
242.7 C Conditioning temperature in Argon
1.5763 g Original Carbon wt
1.5562 g Clean carbon weight
1.47% wt% loading unconditioned

Adsorption/desorption experiments

5 Deg/min adsorption/desorption
Gas2:C134a 100cc/min Adsorbate gas
-4.38 C Minimum adsorption temperature
478 Number of data points
3 pnts/min Data collection rate

Polynomial Curve fit of Results

Comparison Polynomial Coefficients	Calads Polynomial Coefficients
1.601E+00	1.583E+00
-3.512E-02	-2.429E-02
-5.856E-04	-2.410E-03
-7.168E-05	4.245E-05
2.371E-06	

Carbon Characteristic Curve

AA-468

Adsorption Potential e/4.6V (cal/cc)	Differential Pore Volume cc/100g	Cumulative Pore Volume cc/100g
0	3.22	39.92
0.4	3.16	38.64
1	3.08	36.76
1.4	3.03	35.54
2	2.97	33.74
3	2.86	30.82
4	2.74	28.01
5	2.63	25.32
6	2.50	22.75
7	2.36	20.31
8	2.21	18.02
9	2.05	15.89
10	1.88	13.92
11	1.70	12.12
12	1.53	10.49
13	1.36	9.04
14	1.20	7.75
15	1.05	6.62
16	0.90	5.64
17	0.77	4.80
18	0.66	4.08
19	0.55	3.47
20	0.46	2.96
21	0.38	2.53
22	0.32	2.18
23	0.26	1.88
24	0.21	1.65
25	0.17	1.46
26	0.13	1.31
27	0.10	1.19
28	0.07	1.10
29	0.04	1.05
30	0.02	1.01

R2 = 9.9350E-01 R2 = 9.9348E-01

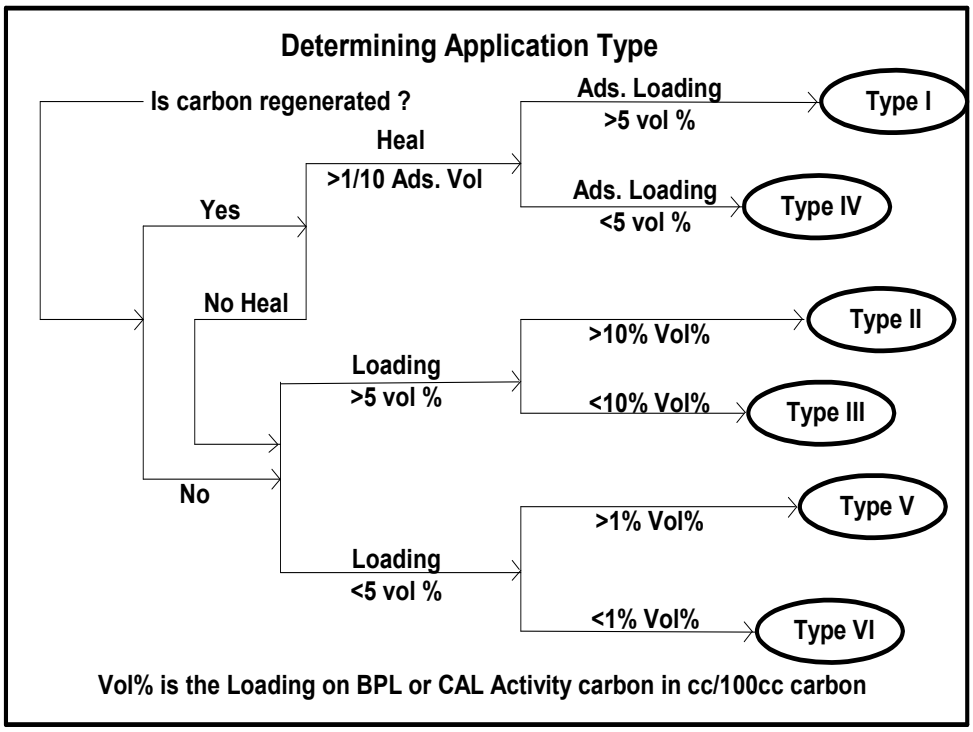
Compare Poly y = 2.3712E-06x4 - 7.1675E-05x3 - 5.8563E-04x2 - 3.5116E-02x + 1.6012E+00

Calads Poly. y = 4.2447E-05x3 - 2.4102E-03x2 - 2.4294E-02x + 1.5830E+00

Calculated Trace Capacity Numbers

Trace capacity no.Gas-phase TCN-G(g/100cc)= 6.15
Acetoxime Trace capacity no.TCN(mg/cc)= 14.52
Mid capacity no.MCN(g/100cc)= 9.12

Appendix B The Six Application Types and Classifying an Application



Six Catagories of Application Types

Based on Effect of Carbon Characteristics Performance and the Optimal Carbon

Application Types

	I	II	III	IV	V	VI
Full e/4.6	1.25	3.5	7.5	13	18	25
Empty e/4.6	6.25	------	------	18	-----	------
Component	Butane	PNP	Benzene	Acetone	TCE	Vinyl Cl
Phase	Vapor	Waste Water	Vapor	Vapor	Ground water	Ground water
Concentration	1atm 1000 BV air purge	4000 ppm	100 ppmv	50 ppm 4hr.steam	4 ppm	5 ppm
Temperature	25/25C	25C	25C	25//100 c	25C	25C

APPENDIX F

On-Site Granular Activated Carbon Regeneration Pilot Test Status Update

CH2MHILL	DRAFT **PROJECT NOTE**	TASK ORDER 0175
		PROJECT NO. 392712
AFCEE **SPEIM/LTM/O&M** **Otis ANG Base, Massachusetts** **Contract FA8903-08-D-8769-0175**	**DOCUMENT CONTROL NUMBER:** **392712-EES-CS10-PRJNOT-003** **CDRL A001I**	PAGE 1 OF 3

Confirmation Of:		Date Held:	NA
☐	Meeting	Location:	NA
☐	Change Notice	Date Issued:	XX March 2011
☒	General Project Note	Recorded By:	Brad Johnson, Project Engineer
Subject:	**ON-SITE GRANULAR ACTIVATED CARBON REGENERATION PILOT TEST STATUS UPDATE**	Issued By:	Patricia de Groot CH2M HILL PROGRAM MANAGER

ITEM	REMARKS
1.0	**PURPOSE & BACKGROUND** The purpose of this project note is to provide an update on the two ongoing pilot studies for onsite granular activated carbon (GAC) regeneration for the Air Force Center for Engineering and the Environment (AFCEE) at the Massachusetts Military Reservation (MMR). The two treatment technologies being evaluated include: • Hot water desorption with advanced hydrogen peroxide/ultraviolet (UV) light oxidation process (AOP) for destruction of desorbed volatile organic compounds (VOCs); and • Microwave GAC regeneration. The first round of GAC regenerations was completed in July 2010 and the second round was completed in January 2011.
2.0	**RECENT RESULTS** As of 31 January, 2011, the batches of GAC had been regenerated by the microwave and hot water desorption-based processes for the second time. The results of the microwave regeneration for second round were similar to those from the first round. Approximately 94% of the trichloroethene (TCE) was measured as removed for the first round of microwave regeneration. For the second round, approximately 99% of the TCE was measured as removed. The results of the hot water regeneration for second round were also similar to those from first round, despite the process modifications made for the second round. For the second round, the hot water desorption process was modified to include fluidization of the GAC bed during the desorption process to improve mass transfer from the GAC into the desorption water. Additionally, separate hot water rinses were performed to evaluate whether potential buildup of TCE in the rinse water may have been inhibiting additional desorption. Each rinse round was fluidized and recirculated through the column for 24 hours at 150˚F.

Distribution: AFCEE: Rose Forbes, Admin. Record
CH2M HILL: Pat de Groot, Brad Johnson, Mike Grigorieff, Karen Meade, Doc. Control

ITEM	REMARKS
	Previously, approximately 4% of TCE was measured as removed during the first round of regeneration. For the second round of regeneration with the modifications, also approximately 4% of TCE was measured as removed. For the first rinse of the second round of regeneration, approximately 4% of TCE was measured as removed. For the second rinse of the second round of regeneration, an additional approximately 0.4% of TCE was measured as removed. These column test results indicate that TCE is not being effectively desorbed from the GAC by the hot water desorption process. Due to previous jar tests results that indicated better desorption of TCE with hot water, additional jar testing was performed to evaluate the hot water desorption (costs associated with this work not charged to AFCEE). These additional jar test results were similar to the results seen in the column test for this second round of regeneration, thus indicating poor desorption with hot water based on the hot water desorption processes tested to date. The discrepancy between previous jar test results (which showed good desorption) and the additional jar test results (showing poor desorption) is likely due to modifications of the analytical method used to measure TCE loading on the GAC. The most recent method of extraction developed at Applied Sciences Laboratory (ASL) is a multi-step process requiring a 24-hour contact time, and has been shown to be effective at fully recovering the adsorbed TCE from spent GAC. Previous versions of the extraction method utilized a single step process employing either methanol or carbon disulfide as the extraction solvents. In both cases, the extraction efficiency was limited by the contact time of the solvent and the single step processing. Older jar test results were therefore not accurately measuring the TCE on the GAC before and after desorption. This resulted in the desorption appearing to be more effective than it actually was.
3.0	**RECOMMENDATIONS** Based on these findings, CH2M HILL recommends not continuing with further evaluation of the batch of hot water-desorbed GAC in the Chemical Spill-10 In-Plume pilot test system due to the ineffectiveness of the process as currently designed in desorbing TCE from the spent GAC. This will eliminate shipping costs to return the GAC to the Massachusetts Military Reservation (MMR) from ASL in Corvallis, eliminate costs associated with analysis of water samples from these pilot test columns, and eliminate the costs of specialized GAC analyses by PACS (GAED and iodine number testing) on the regenerated GAC. All work on the microwave-regenerated GAC will still proceed as planned, and the pilot test will be wrapped up by the end of the Task Order (TO)-0175 period of performance. In order to further develop the hot water desorption process, CH2M HILL proposes running a continuous column test that would better mimic the full-scale concept. However, instead of using an advanced oxidation process (AOP) for continuous destruction of TCE (which would be very difficult to achieve in a pilot-scale system), we propose air stripping the TCE from the hot

ITEM	REMARKS
	water before it is recirculated through the column. We hypothesize that the amount of TCE desorbed with each hot water pass is very small and that clean water is needed for this desorption to occur. Air stripping would provide a straightforward way to remove the TCE from the water being recirculated without the need to manage the AOP (which would require careful control of hydrogen peroxide concentrations depending on TCE concentrations). The water would be recirculated and treated for a period of time (e.g., 48 hours). The GAC would be analyzed after 48 hours to determine how much TCE was desorbed. It is proposed that this work be performed under TO-0244. A work plan, and labor and materials estimate will be provided to AFCEE for approval prior to proceeding with any further development of the hot water desorption process. If the results of this follow-on work result in effective desorption of TCE from the spent GAC, then the GAC would be returned to MMR for bed life testing in the pilot column system, followed by an evaluation of the economic and sustainability impacts of implementing the technology at full-scale. This work would be done under a future task order.

CH2MHILL	PROJECT NOTE	TASK ORDER TO-0175
		PROJECT NO. 392712
AFCEE **SPEIM/OPTIMIZATION** **Otis ANG Base, Massachusetts** **Contract FA8903-08-D-8769-0175**	**DOCUMENT CONTROL NUMBER:** **392712-EES-CS10-PRJNOT-005** **CDRL A001I**	PAGE 1 OF 5

Confirmation Of:	Date Held: N/A
☐ Meeting	Location: N/A
☐ Change Notice	Date Issued: 02 June 2011
☒ General Project Note	Authored By: Brad Johnson P.E., Project Engineer
Subject: **Pilot Column Performance Test of Alternative Granular Activated Carbon Products**	Issued By: Patricia de Groot, P.G.  CH2M HILL PROGRAM MANAGER

ITEM	REMARKS
1.0	**PURPOSE** The purpose of this project note is to describe the results of a performance comparison test of three different commercially available granular activated carbon (GAC) products versus a reactivated coal-based GAC product currently used at groundwater treatment facilities owned by the Air Force Center for Engineering and the Environment (AFCEE) at the Massachusetts Military Reservation (MMR). This testing was designed to determine if alternative GAC products may exhibit longer bed lives than the currently used reactivated coal-based product. Longer bed life would result in fewer GAC exchanges, which in turn could reduce annual operating costs for the GAC treatment systems and improve the overall sustainability of the groundwater treatment program at the MMR.
2.0	**TECHNICAL APPROACH** A ten-column pilot test system (Figures 1 and 2) was built at the Chemical Spill 10 In-Plume (CS-10 IP) Building D treatment plant. Four of the ten columns were used for this testing[1]. The four columns were filled with the following different types of GAC: Column A: Custom segregated reactivated (CSR) coal-based GAC supplied by Carbon Activated Corp. Column B: Virgin coconut-based GAC supplied by Carbon Activated Corp. Column C: Filtrasorb 600 virgin coal-based GAC supplied by Calgon Corp. Column D: Hydrodarco 4000 virgin lignite-based GAC supplied by Norit Americas, Inc. The CSR GAC is the product currently used by AFCEE and is the control for this test. Coconut-based GAC is normally used in vapor phase applications, but it is sometimes used for removal of trace concentrations of contaminants, similar to the applications at MMR. The virgin coal-based Filtrasorb 600 is a commonly used product in groundwater remediation applications.

[1] The other six columns were used for testing GAC regenerated by microwave and hot water desorption methods.

Distribution: AFCEE: Rose Forbes; CH2M HILL: Pat de Groot, Drew Tingley, Doc. Control

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	Lignite-based GAC is generally used in potable water applications for removal of VOCs. The columns were supplied with common contaminated influent water from the CS-10 IP Building D treatment plant influent. Each column was equipped with two mid-bed sample ports and an effluent sample port to allow for progress of the contaminants through the beds to be monitored by sampling and analysis. All four columns were to run until the concentration of trichloroethene (TCE) in the effluent of each column exceeded the GAC exchange criteria of 1 microgram per liter (µg/L). By evaluating the time required for each column to exceed the GAC exchange criteria, a quantitative comparison of the performance of each type of GAC could be made. All four products consisted of granules in the 12x40 mesh size range. Each 4-inch inside diameter column was filled with 66 inches (approximately 15 pounds dry weight) of GAC. The influent flow rate into each column was set to 0.5 gallons per minute (gpm). This results in an empty bed contact time (EBCT) of nine minutes, which is approximately the same EBCT that occurs in the full-scale carbon vessels when operating at the current design flow rate of 570 gpm. Samples of groundwater passing through the columns were taken at bi-weekly (every other week) intervals. Samples were collected at the common influent, the upper mid-bed sampling ports (located 4 feet above the column base; refer to Figure 1), the lower mid-bed sampling ports (located 2 feet above the column base downstream of the first sampling port), and the column effluent ports. Samples were analyzed for volatile organic compounds (VOCs) by Environmental Protection Agency Method 8260b at Analytics Environmental Laboratory, LLC of East Portsmouth, New Hampshire.
3.0	**RESULTS**
3.1	**First Detections of TCE** The pilot test system was operated for a total of 482 days; beginning on 26 January 2010 and ending on 23 May 2011. VOC concentration data is provided in Table 1. Figures 3 through 6 graphically depict TCE concentrations over the course of the test. Figure 3 shows a graph of TCE concentration in the common influent. Influent TCE concentrations varied between 36 and 50 µg/L over the course of the testing. Figures 4 through 6 show graphs of TCE concentrations measured at the upper mid-bed, lower mid-bed, and effluent sample ports in each of the test columns. The first column to show a detection of TCE in the upper mid-bed sample port was the Hydrodarco 4000 lignite; 0.19 µg/L on 03 March 2010 after 36 days of operation. The last column to show a detection of TCE in the upper mid-bed sample port was the virgin coconut; 0.47 µg/L on 04 August 2010 after 190 days of operation.

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It is noted that at times, analyses indicated that TCE concentrations in the columns were higher than the influent concentration. This effect can occur when the influent concentration to a fully saturated bed of GAC drops, causing desorption of contaminant from the saturated GAC. The result is that the mid-bed or effluent concentration may be higher than the influent concentration. This effect dissipates with time provided the influent concentration does not continue to drop.

3.2 Flowmeter Accuracy

After approximately 160 days of operation, the TCE concentrations in the upper mid-bed sample ports of the Hydrodarco 4000 and the CSR were both 26.0 µg/L, while the concentrations at this port in the column containing the virgin coal product was only 1.4 µg/L and TCE had not yet been detected at all at this port in the column containing the virgin coconut product. Since such a wide range of performance was not expected, the calibration of the flowmeters in each column was checked to ensure that each column was actually receiving the same amount of water. The effluent of each column was temporarily redirected into a graduated cylinder and the actual flow rate from each column was calculated from the time it took to fill the measured volume. This test indicated that three out of the four flowmeters had deviated significantly from their advertized accuracy of ±0.1 gpm. While all four flowmeters indicated the design flow rate of 0.5 gpm, the actual flow rates through the four columns were as follows:

Column A (CSR):	0.17 gpm
Column B (virgin coconut):	0.31 gpm
Column C (Filtrasorb 600):	0.33 gpm
Column D (Hydrodarco 4000):	0.52 gpm

After identifying the flowmeter inaccuracies, the flowmeters (Blue White Industries F-450 series rotameters) were disassembled and examined. It was noted that a thin film (possibly biogrowth judging from its appearance and consistency) had formed on the internals of the flowmeters. The flowmeter readings had been checked every day by O&M staff and only small adjustments had been made to the flow control valves as necessary to ensure the flowmeters were registering the design flow rate. The floats inside the flowmeters consequently had been in virtually the same position since the start of the test approximately 160 days previously and this film had formed on the floats and shafts, which reduced the ability of the floats to move freely with changes in flow rate. The result is that several of the flowmeters were stuck at an artificially high flow reading.

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	In order to prevent recurrence of this problem, beginning on 15 July 2010, the flowmeters were "exercised" daily by briefly opening up the flow control valve and then closing it several times to allow the flowmeters to go all the way up to the full scale reading and then all the way to the bottom of the scale, thereby scraping any buildup of material off the shaft and float. Calibration of the flowmeters was rechecked several times over the remainder of the test program, and calibration was found to be within factory specifications, so this technique appeared to be effective in maintaining flowmeter accuracy. In order to utilize data obtained prior to the discovery of the flowmeter inaccuracies, the data were adjusted based on an assumed constant rate of change in the accuracy of the flowmeter readings. It was assumed that the flowmeters read accurately at the beginning of the test on 26 January 2010, so the actual flow rate through each of the four columns was assumed to be 0.5 gpm at the beginning of the test. Since the flowmeter inaccuracies appeared to be caused by buildup of a thin film of material on the floats and rods, an assumption was made that the actual flow rates through the four columns decreased in a more or less linear fashion between the beginning of the test and the discovery of the inaccuracies after approximately 160 days of operation. The change in VOC concentrations from one sample event to the next were therefore adjusted in proportion to the ratio between the assumed actual flow rate on any given sample date and the design flow rate of 0.5 gpm per column. These adjustments were continued until the adjusted VOC concentrations in the upper mid-bed sample ports reached the measured VOC concentrations in the upper mid-bed sample ports, indicating that corrections of the data were no longer necessary. The data in Table 1 subsequent to this time (which occurred after approximately 218 days of operation) are the actual VOC results. The data in all figures are taken from Table 1, so these figures display corrected data. Applying this data correction method did not substantially change the results of this testing in comparison to the uncorrected data. The uncorrected data showed all columns exceeding the 1 µg/L effluent concentration at the same time as the corrected data.
3.3	**Exceedance of GAC Exchange Criteria** Figure 6 indicates that the first column to exceed the GAC changeout criteria of 1 µg/L at the effluent was the Hydrodarco 4000 lignite; 1.20 µg/L on 18 August 2010 after 204 days of operation. The column containing the virgin coconut GAC exceeded the GAC changeout criteria after 456 days of operation on 27 April 2011 with an effluent concentration of 1.7 µg/L. For comparison, the CSR GAC effluent exceeded 1 µg/L after 218 days of operation. The order of progression of TCE concentrations through the four columns remained more or less unchanged throughout the course of the testing. The Hydrodarco 4000 exhibited the shortest bed life, followed by the CSR and the Filtrasorb 600 virgin coal respectively. The longest bed life was exhibited by the virgin coconut shell product.

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4.0	**CONCLUSIONS & RECOMMENDATIONS** Based on the results of this pilot testing, it appears that a doubling of bed service life may be possible by switching to virgin coconut shell-based GAC from the currently used CSR GAC. One important difference between the pilot test and full-scale operation is that in full-scale operation, after a GAC exchange the fresh GAC is initially used in the lag position of the GAC train. During this time, low levels of contaminant (generally no more than 1-2 µg/L) eventually begin to pass through the lead GAC vessel as the GAC in that vessel becomes loaded. This contamination enters the lag vessel where it is adsorbed by the fresh GAC. When the lead vessel effluent concentration exceeds the GAC changeout criteria, the lead vessel GAC is exchanged and the lag vessel (which has already been treating low levels of contamination in the lag position) is switched to the lead position. However, in the pilot test setup, the GAC in all columns had not been exposed to any contaminant at the start of the test. This difference between pilot-scale and full-scale operation is not expected to make results of the pilot test not directly transferrable to full-scale operation. Based on interim results from this pilot test, on 26 August 2010 CH2M HILL recommended to AFCEE that a full 20,000-pound load of virgin coconut shell-based GAC be installed in one of the GAC vessels at CS-10 IP Building D in order to directly compare bed life of this product to CSR GAC at full-scale. This load of GAC was installed in the lag position on 14 December 2010, and it was subsequently switched into the lead position on 18 February 2011. The service life of this GAC in the lead position will be compared to the average service life of GAC beds at this plant in order to evaluate the use of this product in the full-scale application. CH2M HILL also recommends that a financial feasibility analysis and sustainability analysis be performed to compare the use of virgin coconut shell-based GAC to the currently used thermally reactivated GAC in order to determine if it may be advantageous to AFCEE to implement use of this product at full-scale at treatment plants where TCE controls GAC exchanges. This work would be completed under a future task order.

Attachments:
Figure 1. Carbon Pilot System P&ID
Figure 2. Photograph of Carbon Pilot System
Figure 3. Influent Concentrations of Trichloroethene to Pilot Test Columns
Figure 4. Trichloroethene Concentrations at Upper Mid-Bed Sample Ports in Pilot Test Columns
Figure 5. Trichloroethene Concentrations at Lower Mid-Bed Sample Ports in Pilot Test Columns
Figure 6. Trichloroethene Concentrations at Pilot Test Column Effluent Ports
Table 1. Pilot Test Analytical Results

Figure 1 - Carbon Pilot System P&ID

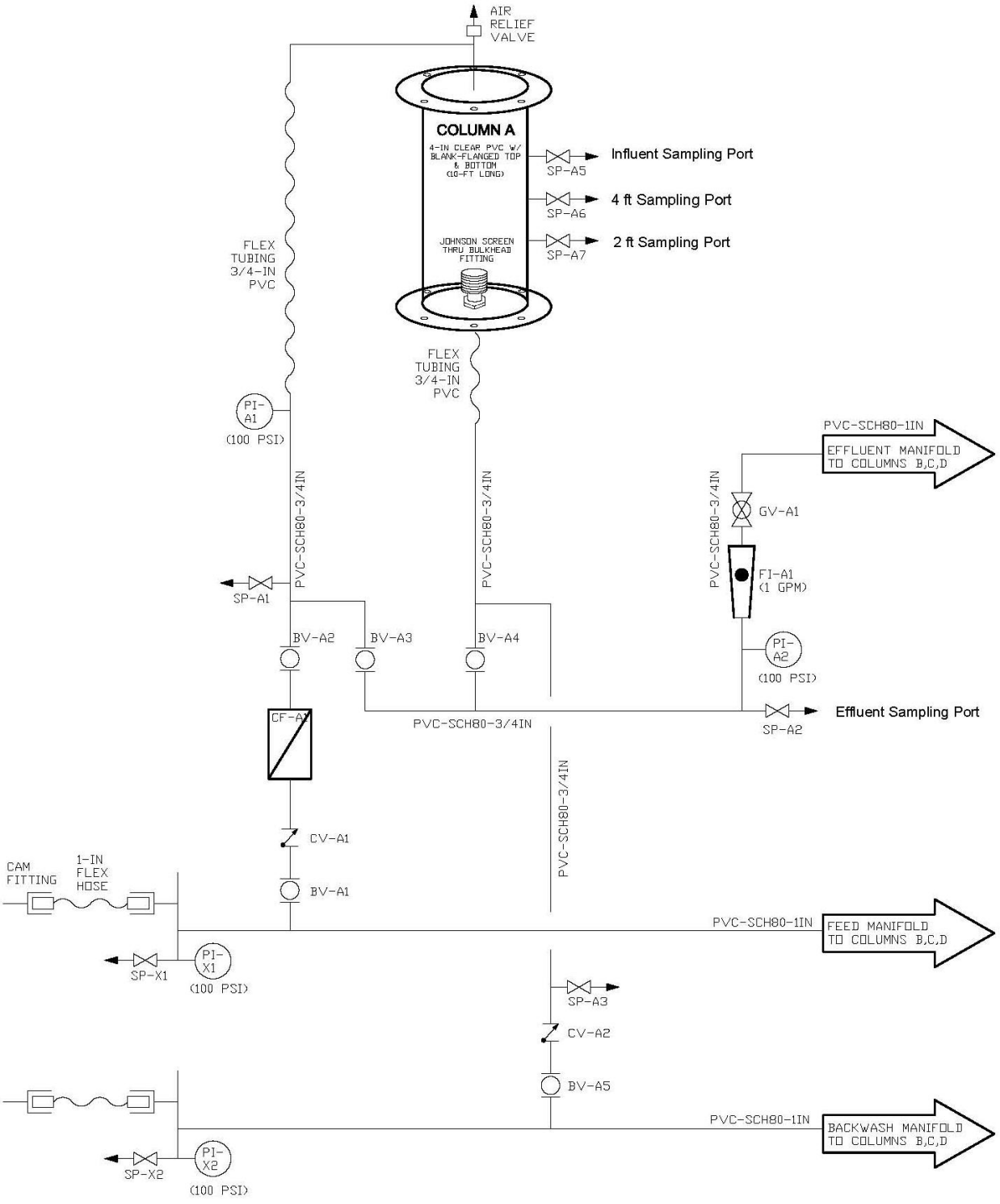
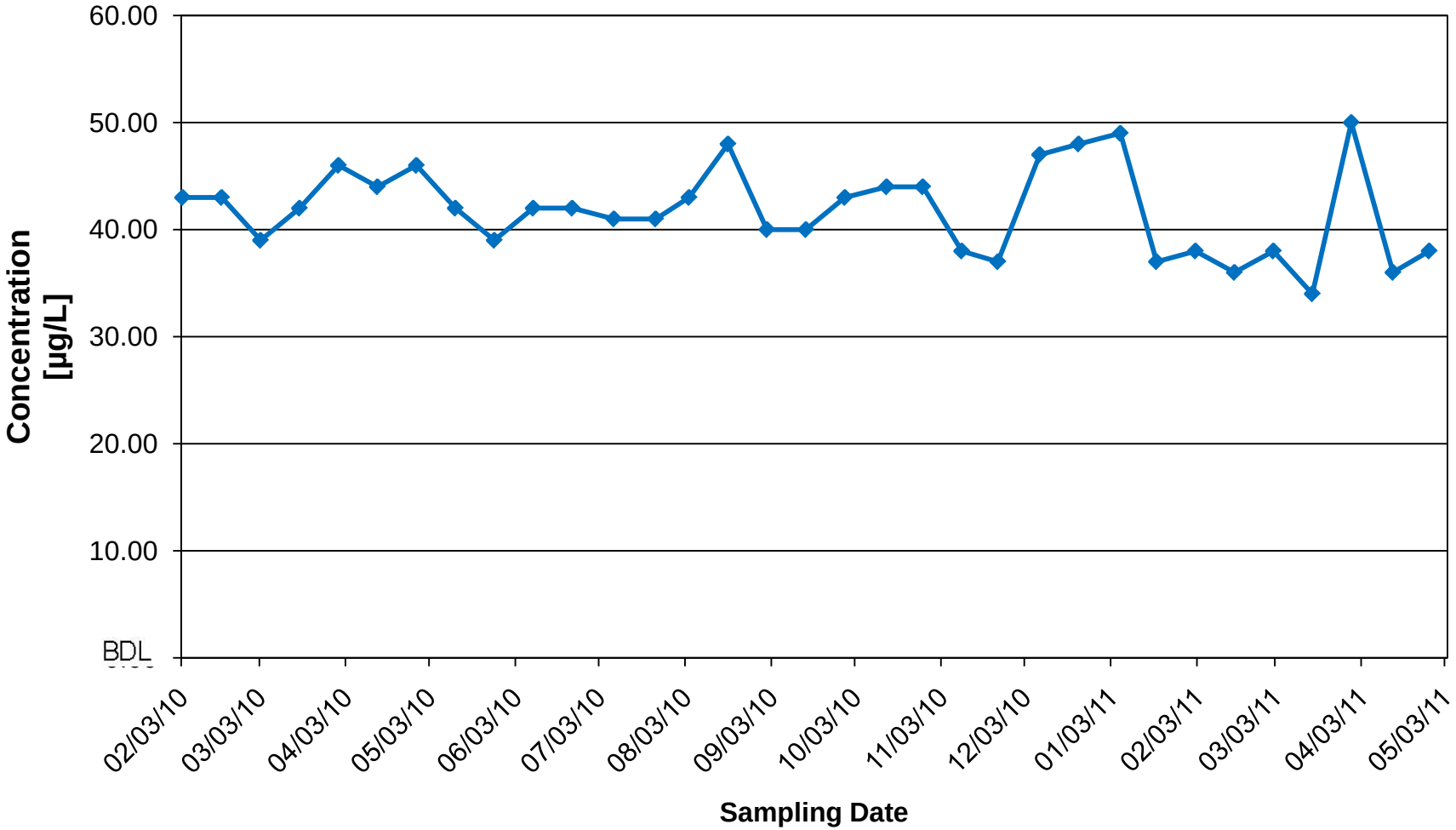


Figure 2 - Photograph of Carbon Pilot System

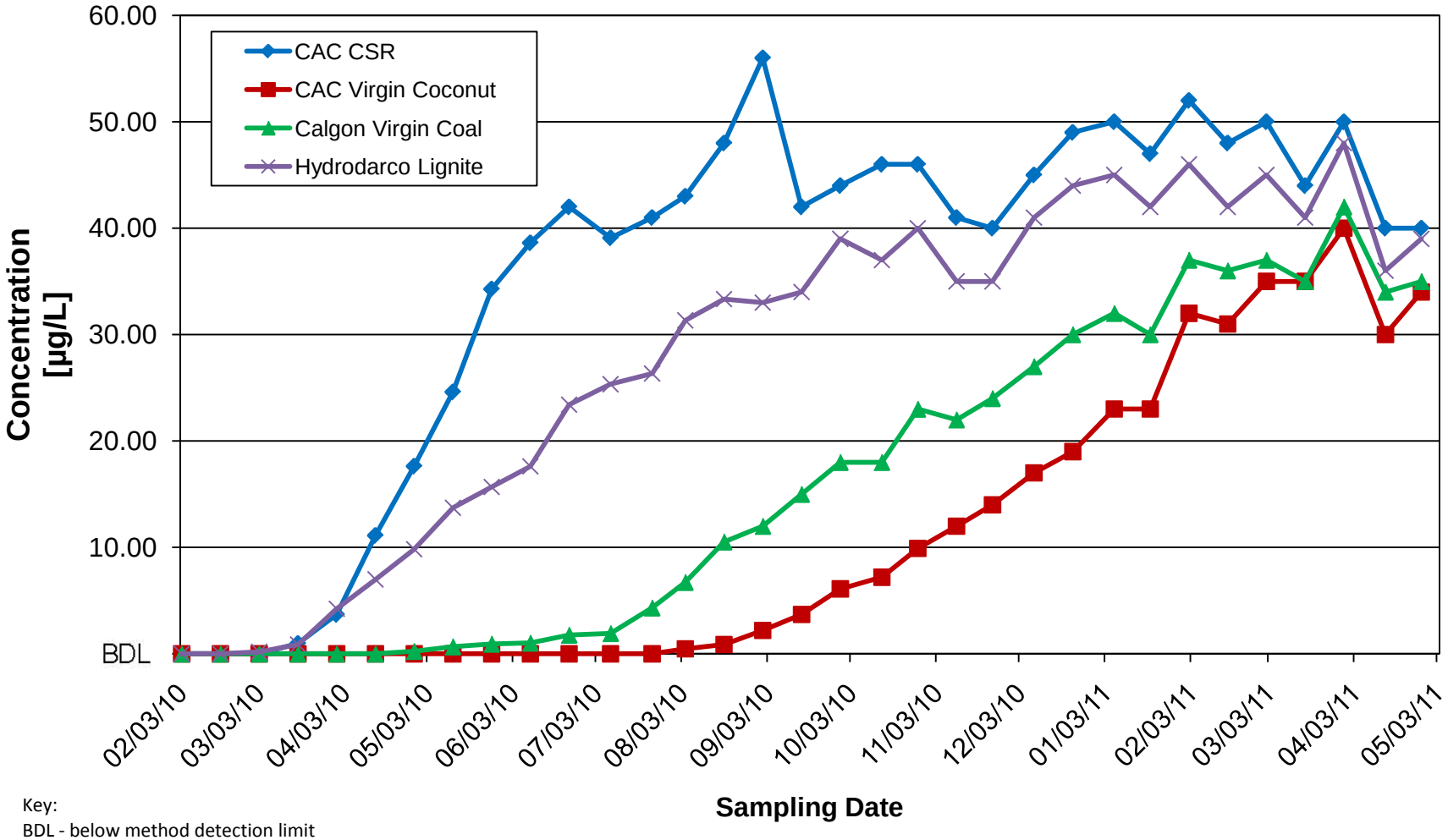


FIGURE 3
Influent Concentrations of Trichloroethene to Pilot Test Columns



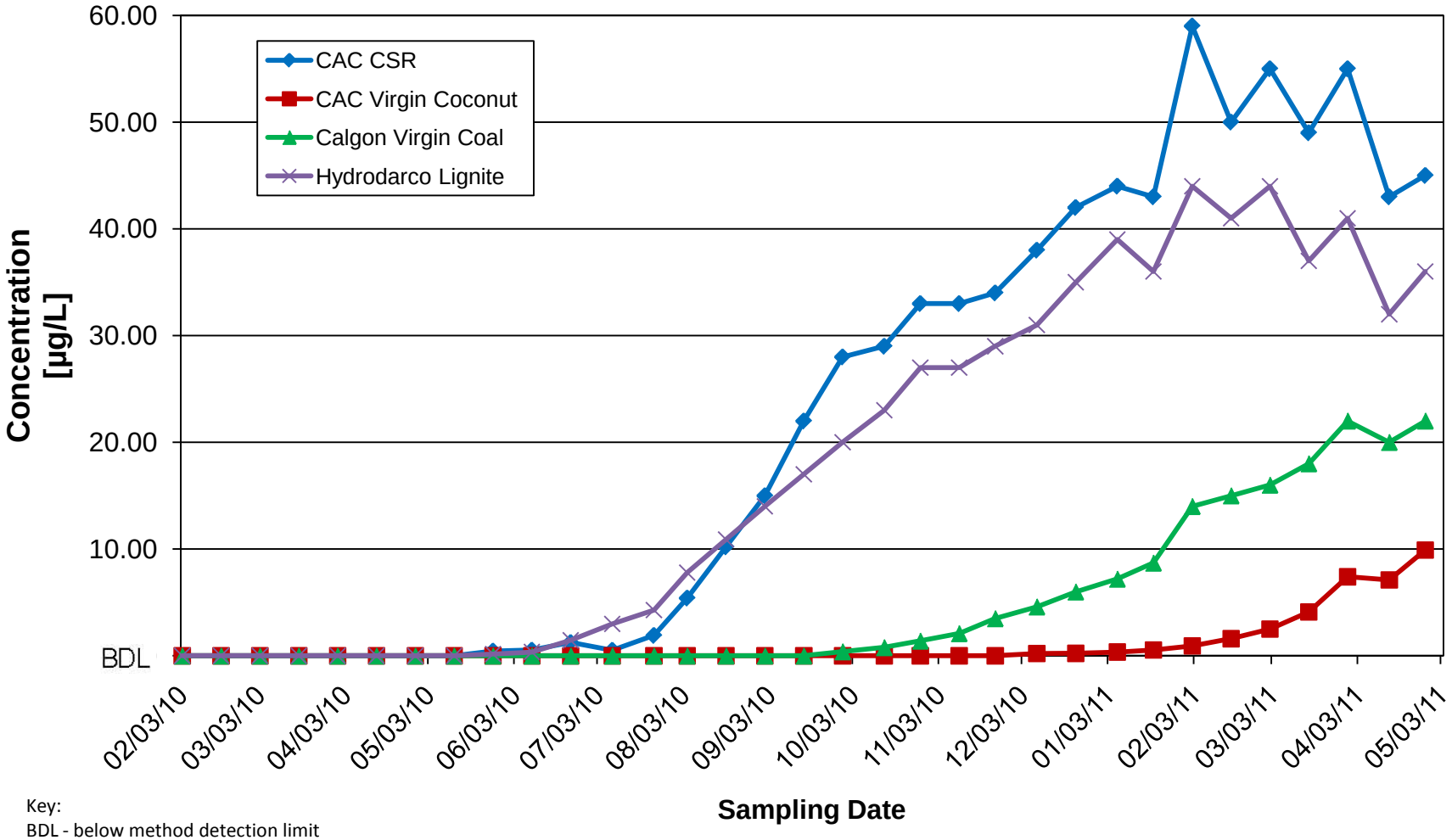
Key:
BDL - below method detection limit
µg/L = micrograms per liter

FIGURE 4
Trichloroethene Concentrations at Upper Mid-Bed Sample Ports in Pilot Test Columns



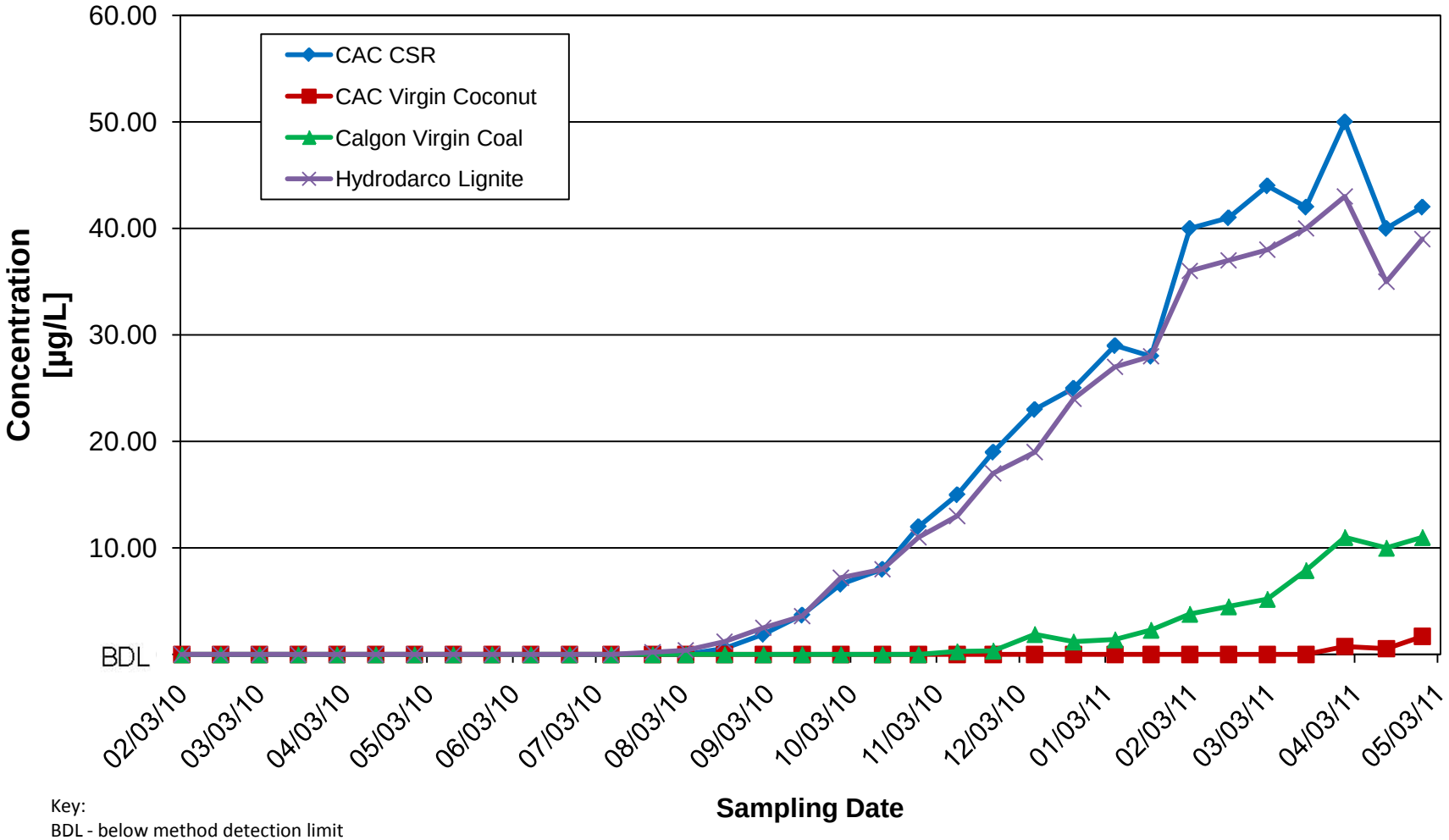
Key:
BDL - below method detection limit
CAC - Carbon Activated Corp.
CSR - custom segregated reativted
µg/L = micrograms per liter

FIGURE 5
Trichloroethene Concentrations at Lower Mid-Bed Sample Ports in Pilot Test Columns



Key:
BDL - below method detection limit
CAC - Carbon Activated Corp.
CSR - custom segregated reativted
µg/L = micrograms per liter

FIGURE 6
Trichloroethene Concentrations at Pilot Test Column Effluent Ports



Key:
BDL - below method detection limit
CAC - Carbon Activated Corp.
CSR - custom segregated reativted
µg/L = micrograms per liter

Table 1
Pilot Test Analytical Results
Pilot Column Performance Test of Alternative Granular Activated Carbon Products Project Note

Date	03PLT04001 BLDG D Influent	03PLT0SPA4 CAC CSR Upper Mid-Bed	03PLT0SPA2 CAC CSR Lower Mid-Bed	03PLT0SPAEF CAC CSR Effluent	03PLT0SPB4 CAC Virgin Coconut Upper Mid-Bed	03PLT0SPB2 CAC Virgin Coconut Lower Mid-Bed	03PLT0SPBEF CAC Virgin Coconut Effluent	03PLT0SPC4 Calgon Virgin Coal Upper Mid-Bed	03PLT0SPC2 Calgon Virgin Coal Lower Mid-Bed	03PLT0SPCEF Calgon Virgin Coal Effluent	03PLT0SPD4 Hydrodarco Lignite Upper Mid-Bed	03PLT0SPD2 Hydrodarco Lignite Lower Mid-Bed	03PLT0SPDEF Hydrodarco Lignite Effluent
2/3/2010	43.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2/17/2010	43.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
3/3/2010	39.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.19	0.00	0.00
3/17/2010	42.00	0.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.00	0.00
3/31/2010	46.00	3.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.24	0.00	0.00
4/14/2010	44.00	11.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.99	0.00	0.00
4/28/2010	46.00	17.64	0.00	0.00	0.00	0.00	0.00	0.25	0.00	0.00	9.83	0.00	0.00
5/12/2010	42.00	24.61	0.00	0.00	0.00	0.00	0.00	0.67	0.00	0.00	13.73	0.00	0.00
5/26/2010	39.00	34.28	0.44	0.00	0.00	0.00	0.00	0.93	0.00	0.00	15.67	0.17	0.00
6/9/2010	42.00	38.62	0.53	0.00	0.00	0.00	0.00	1.03	0.00	0.00	17.61	0.35	0.00
6/23/2010	42.00	42.00	1.25	0.00	0.00	0.00	0.00	1.77	0.00	0.00	23.41	1.45	0.00
7/8/2010	41.00	39.09	0.52	0.00	0.00	0.00	0.00	1.93	0.00	0.00	25.33	2.99	0.00
7/23/2010	41.00	41.00	1.91	0.00	0.00	0.00	0.00	4.33	0.00	0.00	26.33	4.29	0.21
8/4/2010	43.00	43.00	5.41	0.00	0.47	0.00	0.00	6.73	0.00	0.00	31.33	7.79	0.39
8/18/2010	48.00	48.00	10.21	0.58	0.88	0.00	0.00	10.53	0.00	0.00	33.33	10.89	1.20
9/1/2010	40.00	56.00	15.00	1.90	2.20	0.00	0.00	12.00	0.00	0.00	33.00	14.00	2.50
9/15/2010	40.00	42.00	22.00	3.70	3.70	0.00	0.00	15.00	0.00	0.00	34.00	17.00	3.60
9/29/2010	43.00	44.00	28.00	6.60	6.10	0.00	0.00	18.00	0.40	0.00	39.00	20.00	7.20
10/14/2010	44.00	46.00	29.00	8.00	7.20	0.00	0.00	18.00	0.79	0.00	37.00	23.00	8.00
10/27/2010	44.00	46.00	33.00	12.00	9.90	0.00	0.00	23.00	1.40	0.00	40.00	27.00	11.00
11/10/2010	38.00	41.00	33.00	15.00	12.00	0.00	0.00	22.00	2.10	0.28	35.00	27.00	13.00
11/23/2010	37.00	40.00	34.00	19.00	14.00	0.00	0.00	24.00	3.50	0.35	35.00	29.00	17.00
12/8/2010	47.00	45.00	38.00	23.00	17.00	0.22	0.00	27.00	4.60	1.90	41.00	31.00	19.00
12/22/2010	48.00	49.00	42.00	25.00	19.00	0.23	0.00	30.00	6.00	1.20	44.00	35.00	24.00
1/6/2011	49.00	50.00	44.00	29.00	23.00	0.35	0.00	32.00	7.20	1.40	45.00	39.00	27.00
1/19/2011	37.00	47.00	43.00	28.00	23.00	0.54	0.00	30.00	8.70	2.30	42.00	36.00	28.00
2/2/2011	38.00	52.00	59.00	40.00	32.00	0.92	0.00	37.00	14.00	3.80	46.00	44.00	36.00
2/16/2011	36.00	48.00	50.00	41.00	31.00	1.60	0.00	36.00	15.00	4.50	42.00	41.00	37.00
3/2/2011	38.00	50.00	55.00	44.00	35.00	2.50	0.00	37.00	16.00	5.20	45.00	44.00	38.00
3/16/2011	34.00	44.00	49.00	42.00	35.00	4.10	0.00	35.00	18.00	7.90	41.00	37.00	40.00
3/30/2011	50.00	50.00	55.00	50.00	40.00	7.40	0.74	42.00	22.00	11.00	48.00	41.00	43.00
4/14/2011	36.00	40.00	43.00	40.00	30.00	7.10	0.54	34.00	20.00	10.00	36.00	32.00	35.00
4/27/2011	38.00	40.00	45.00	42.00	34.00	9.90	1.70	35.00	22.00	11.00	39.00	36.00	39.00

CH2MHILL	PROJECT NOTE	TASK ORDER 0244
		PROJECT NO. 404929
AFCEE **SPEIM/LTM/O&M** **Otis ANG Base, Massachusetts** **Contract FA8903-08-D-8769-0244**	**DOCUMENT CONTROL NUMBER:** **404929-EES-SRTF-PRJNOT-001** **CDRL A001j**	PAGE 1 OF 6

Confirmation Of:	Date Held: N/A
☐ Meeting	Location: N/A
☐ Change Notice	Date Issued: 19 December 2011
☒ General Project Note	Authored By: Brad Johnson, P.E.
Subject: **TEST OF PERMANGANATE PRETREATMENT AT THE SANDWICH ROAD TREATMENT FACILITY**	Issued By: Patricia de Groot, P.G. CH2M HILL PROJECT MANAGER

ITEM	REMARKS

1.0 INTRODUCTION

The purpose of this project note is to present the results of a test of the injection of potassium permanganate ($KMnO_4$) into the influent stream at the Sandwich Road Treatment Facility (SRTF) at the Massachusetts Military Reservation (MMR). This testing was undertaken to determine if the concentrations of contaminants entering the SRTF (primarily trichloroethene [TCE]) could be decreased by the process of chemical oxidation using $KMnO_4$ as a pretreatment technology. This could potentially extend the life of the granular activated carbon (GAC) utilized for removing contaminants from groundwater by lowering the mass of TCE entering the GAC beds.

2.0 BACKGROUND

Between 1998 and 2003, a 2.57% (by weight) aqueous solution of $KMnO_4$ was injected into the influent stream at SRTF in association with the use of greensand filters (GSFs) to remove dissolved and suspended iron and manganese from the process stream. $KMnO_4$ served to continuously regenerate the GSF media and was not originally intended to reduce the concentration of contaminants entering the treatment plant. Greensand is a processed material that includes nodular grains of the zeolite mineral glauconite that contains several metallic and semi-metallic elements (such as potassium, sodium, iron, aluminum, magnesium, and silicon). $KMnO_4$ regenerates greensand by being chemically reduced, and coating the surfaces of the greensand with manganese dioxide (MnO_2), a by-product of $KMnO_4$ reduction:

$$KMnO_4 + GSF\text{-}e^-_{(s)} + H_2O \rightarrow MnO_{2(s)} + GSF\text{-}e^-(OH)_{(s)} + KOH$$

Where:

$GSF\text{-}e^-$ = reduced green sand filter media
(s) indicates solid form

The MnO_2 then oxidizes dissolved ferrous iron. The injection of $KMnO_4$ was discontinued in January 2003 because it was no longer needed to remove ferrous iron from the process stream prior to GAC treatment. The concentrations of dissolved metals in the Storm Drain-5 (SD-5)

ITEM	REMARKS
	North influent stream decreased after the flanking extraction wells in the SD-5 North extraction fence (28EW0001 and 28EW0010) were taken out of operation These two wells were capturing groundwater containing low levels of volatile organic compounds (VOCs) and metals. $KMnO_4$ is frequently used *in situ* to oxidize contaminants (such as VOCs) present in aquifer formations. This process is commonly known as *In Situ* Chemical Oxidation (ISCO). With ISCO, relatively high $KMnO_4$ concentrations (thousands of parts per million) are used and the contact time between the contaminant and the KMnO4 is relatively long (weeks to months). The intent of the $KMnO_4$ injection test conducted at SRTF was to determine if injections of $KMnO_4$ into an existing pump and treat system could result in reduced operating costs and improved sustainability by reducing consumption of GAC. Initially, the MMR data warehouse was queried in order to determine if data from samples analyzed during the use of $KMnO_4$ injection for greensand filter regeneration might provide information on the effectiveness of this pretreatment method. The query was run for VOC data from any sample ports at the SRTF between the chemical injection point and the inlet to the GAC vessels. The query did not reveal any applicable data.
3.0	**TEST SETUP AND EXECUTION** The injection of $KMnO_4$ was performed utilizing the equipment at SRTF formerly used for this purpose. A process flow diagram indicating $KMnO_4$ injection location and sampling points is shown in Figure 1. A photograph of the $KMnO_4$ storage and injection system is shown in Figure 2. The injection system introduces chemical solution into the combined influent pipeline immediately upstream from a static mixer designed to homogenize the chemical solution and the process stream. The concentration of the $KMnO_4$ solution and the rate of injection of the solution into the process stream were chosen to match the parameters previously used for GSF media regeneration. For GSF media regeneration, a 2.57% (by weight) aqueous solution of $KMnO_4$ was injected at a rate of 1.12 gallons per hour (gph) per 1,000 gallons per minute (gpm) of process flow. For the current SRTF process flow rate of 770 gpm, this results in a $KMnO_4$ solution injection rate of 0.86 gph. At these flow rates, the concentration of $KMnO_4$ in the process water is approximately 0.5 milligrams per liter (mg/L). Prior to the start of the test, the chemical metering pump was set to 0.86 gph and the flow rate was confirmed by measuring the time to pump a specific volume of water out of the storage tank into the process piping. After the metering pump flow rate was set, a 2.57% $KMnO_4$ solution was prepared in the chemical holding tank and the injection test was started. Three injection events were conducted as part of the pilot testing. Each event lasted six hours. The pilot testing was conducted over three consecutive days. Between each injection event, the systems continued to operate without the injection of $KMnO_4$.

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	Table 1 contains the sampling plan for each injection event. All water samples were analyzed for VOCs using Environmental Protection Agency (EPA) Method 8260B. The laboratory analysis was performed by Analytics Environmental Laboratory, LLC in Portsmouth, New Hampshire. Immediately prior to the start of each injection event, baseline water samples for analysis were taken from the combined influent just upstream of the injection port (28PLT01005), the post-injection sample port downstream from the static mixer (28PLT01006), and the combined effluent from the three greensand filters (28PLT01010). Refer to Figure 1 for sampling port locations. Field parameters (temperature, specific conductivity, dissolved oxygen, pH, oxidation/reduction potential [ORP], and turbidity) were also measured at these sampling ports as well as the combined plant effluent downstream from the GAC vessels (28PLT01035). ORP measurements provide an indication of the presence of $KMnO_4$. The combined plant effluent port was not analyzed for VOCs since it is known that the GAC would remove most if not all of the dissolved VOCs. After baseline sampling was completed, injection of the $KMnO_4$ solution was started, and water samples and field parameters were taken 15 and 30 minutes, and 1, 2 , 4, and 6 hours after commencement of injection. This identical plan was executed on three consecutive days; 09-11 February 2011.
4.0	**RESULTS** Analytical data from each of the injection events are presented in Table 2. TCE concentrations at the combined influent sample port (28PLT01005), the post-injection sample port (28PLT01006), and the greensand filter effluent sampling port (28PLT01010) are presented graphically in Figures 3, 4, and 5. TCE concentrations in the combined influent remained relatively constant at the start of each of the three days of testing (Time = 0), varying from 19-20 micrograms per liter (µg/L). As expected, the TCE concentration at the post-injection sample port prior to commencement of chemical injection (Time = 0) was approximately equal to the combined influent concentration, varying from 17-20 µg/L on each of the three days of testing. After commencement of chemical injection on the first day of testing, the TCE concentration in the sample collected from the post-injection sample port after 15 minutes of injection remained relatively unchanged, but analyses of subsequent samples showed an approximately 50% decrease in TCE concentrations. Since the plumbing between the chemical mixing tank and the chemical injection port in the combined effluent piping had initially been tested with water and remained filled with clean water at the start of the first injection event, it took some period of time for the chemical solution to progress through the plumbing and into the chemical injection port in the combined effluent piping. This explains the higher TCE measurement in the 15 minute sample on the first day of testing. The $KMnO_4$ solution had not yet reached the injection port.

ITEM	REMARKS
	ORP readings increased substantially during chemical injection; from approximately 175 millivolts (mV) to approximately 520 mV at the post-injection port. This is to be expected due to the strongly oxidizing properties of $KMnO_4$. ORP values measured at the greensand filter effluent dropped substantially (to approximately 350-450 mV). This is likely due to the $KMnO_4$ being consumed by reaction with the greensand filter media and/or filtrate. See Figure 6 for a graph of ORP data. The notable reduction in TCE concentrations measured at the post-injection port for all three events seemed to indicate that the $KMnO_4$ was effectively destroying approximately 50% of the TCE entering the greensand filters. However, TCE concentrations measured at the effluent from the greensand filters was approximately equal to the combined plant influent concentration; varying from 19-21 µg/L. Similar results were observed on the second and third days of testing, with the exception of the then-filled chemical tubing resulting in the presence of $KMnO_4$ at the post-injection sample port, as evidenced by TCE results and ORP readings in the 15 minute samples. The reductions in TCE concentrations in the post-injection port samples coupled with results from the post-greensand sample port indicating virtually no change from influent concentrations were unexpected and seemingly contradictory. However, the results can be explained based on 1) laboratory holding time and, 2) reduction of $KMnO_4$ by the greensand filter media. <u>Laboratory Holding Time</u> All samples submitted to the laboratory for VOC analyses were submitted for standard turnaround time of 15 work days. Upon receipt of the samples at the laboratory the samples are stored under refrigeration at between 2-6 degrees Celsius (°C) until ready for analysis. Any unreacted $KMnO_4$ present in the sample would continue to be available to react with residual TCE in the sample up until the time of analysis. The laboratory reports indicate that the actual time between sample collection and laboratory analysis was approximately 13 days. By using first order degradation equations and published rate constants for reactions of $KMnO_4$ with TCE in aqueous solution, the time required to reach the concentration of TCE measured in the post-injection samples was calculated. The Arrhenius equation[1] was used to adjust the rates to the sample storage temperature of 4°C (see Appendix 1). This calculation predicts that at a $KMnO_4$ concentration of 0.5 mg/L, a TCE concentration of 20 µg/L, and a temperature of 4°C, it is expected that the time required to reach the observed post-injection port TCE concentration of 10 µg/L is 12.3 days; very close to the actual 13-day holding time. It is likely that if these samples had been analyzed very shortly after being taken, little or no change in the TCE concentration compared to the combined influent concentration would have occurred. Thus, the continued reaction of the TCE with the $KMnO_4$ during the sample holding time could explain the reduced concentration of TCE in the post-injection sampling port.

[1] Borden, Robert C. et al. *In Situ Chemical Oxidation for Groundwater Remediation*. New York: Springer Science+Business Media, LLC. 2011

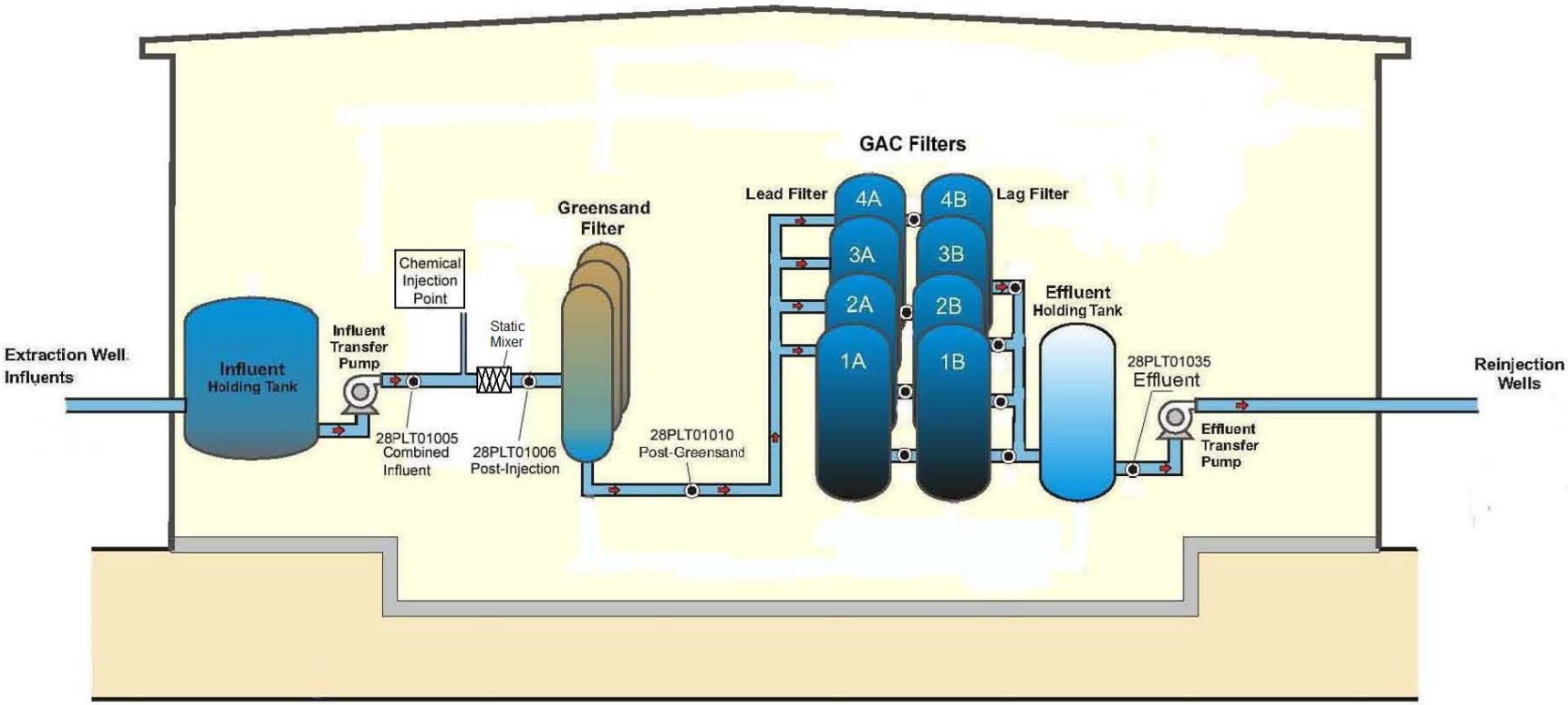
ITEM	REMARKS
	Reduction of $KMnO_4$ by the Greensand Filter Media It is likely that virtually all residual $KMnO_4$ present in the process stream was reduced by reaction with the greensand filter media. This is the mechanism formerly used to regenerate the greensand media when it was used for removal of metals. This likely left no dissolved $KMnO_4$ to react with TCE in the post-greensand sample vials. Consequently, the TCE concentration in the post-greensand samples indicated virtually no destruction of contaminants. These results together indicate that at a $KMnO_4$ concentration of approximately 0.5 mg/L, there is not adequate residence time in the system to result in any significant destruction of TCE. Using the rate calculations discussed above, the concentration of $KMnO_4$ required to produce a desired reduction in TCE concentration in the period of time available for reaction can be predicted. At the influent flow rate of 770 gpm, the time for a unit volume of water to flow through the headspace volume of the greensand filters is approximately 10 minutes. After passing through the greensand filter bed, the water then passes through the GAC beds. Any residual $KMnO_4$ and TCE is reacted or adsorbed in these beds, so 10 minutes can be used as the maximum period available for reactions to take place. At a $KMnO_4$ concentration of approximately 0.5 mg/L, this is not adequate residence time to result in any significant destruction of TCE. Based on these parameters, it is predicted that in order to reduce the TCE concentration from 20 µg/L to approximately 0.20 µg/L (the method detection limit for this compound[2]) an increase in the $KMnO_4$ concentration to approximately 2,250 mg/L (a 4,500-fold increase over that used in this test) would be required. This equates to an annual $KMnO_4$ consumption of approximately 3,600 tons. Bulk pricing (quantities over 50 tons) for $KMnO_4$ is approximately $2.50 per pound[3], resulting in an annual estimated cost of $18MM. Reducing TCE concentrations to the method detection limit is not necessarily required to have a significant effect on GAC consumption. Reducing TCE concentrations by 50% to approximately 10 µg/L would reduce GAC consumption significantly. However this reduction would still require a $KMnO_4$ concentration of approximately 325 mg/L, resulting in an annual $KMnO_4$ consumption of approximately 520 tons with an annual estimated cost of $2.6MM. The approximate annual cost of GAC use at SRTF is only $69,000 (six 20,000 lb loads at $11,500 per load). The concentration of $KMnO_4$ required could be reduced by increasing the reaction period. The SRTF has an influent equalization tank that could potentially be used to increase the reaction period if the chemical injection point were relocated to a location upstream of the influent tank. This additional volume would increase the reaction period to approximately 23 minutes. Under this scenario, the $KMnO_4$ concentration (and the annual cost) could be reduced by about half. However, even reducing the costs presented above by half would still result in costs that are far higher than use of GAC alone.

[2] The effluent discharge criteria for MMR treatment facilities is no detectable concentrations of contaminants of concern. Therefore, the method detection limit is assumed to be the effluent discharge criteria.

[3] Verbal estimate, Carus Corporation, 14 September 2011.

ITEM	REMARKS
5.0	**CONCLUSIONS AND RECOMMENDATIONS** Based on the information presented above, the use of $KMnO_4$ to reduce TCE concentrations is not likely to provide any cost benefit compared to the use of GAC for removal of all TCE from the process stream. Due to unfavorable reaction kinetics and the limited residence time in the treatment system, the amount of $KMnO_4$ required to produce any significant reduction in GAC consumption is very high, resulting in high operating costs in comparison to the use of GAC for removal of TCE. Due to these factors, it is recommended that no further investigation of this technology be performed.

Attachments:
Figure 1: Location of Permanganate Injection and Sampling Ports
Figure 2: Permanganate Mixing and Injection System
Figure 3: TCE Concentrations and ORP Readings, Day 1
Figure 4: TCE Concentrations and ORP Readings, Day 2
Figure 5: TCE Concentrations and ORP Readings, Day 3
Figure 6: Average Oxidation-Reduction Potential During $KMnO_4$ Injection
Table 1: Sandwich Road Treatment Facility $KMnO_4$ Injection Sampling Plan
Table 2: Analytical Data
Appendix 1: Reaction Rate Calculations



Legend

◉ Sampling Port

GAC Granular Activated Carbon

Pump

FIGURE 1

LOCATION OF PERMANGANATE INJECTION AND SAMPLING PORTS

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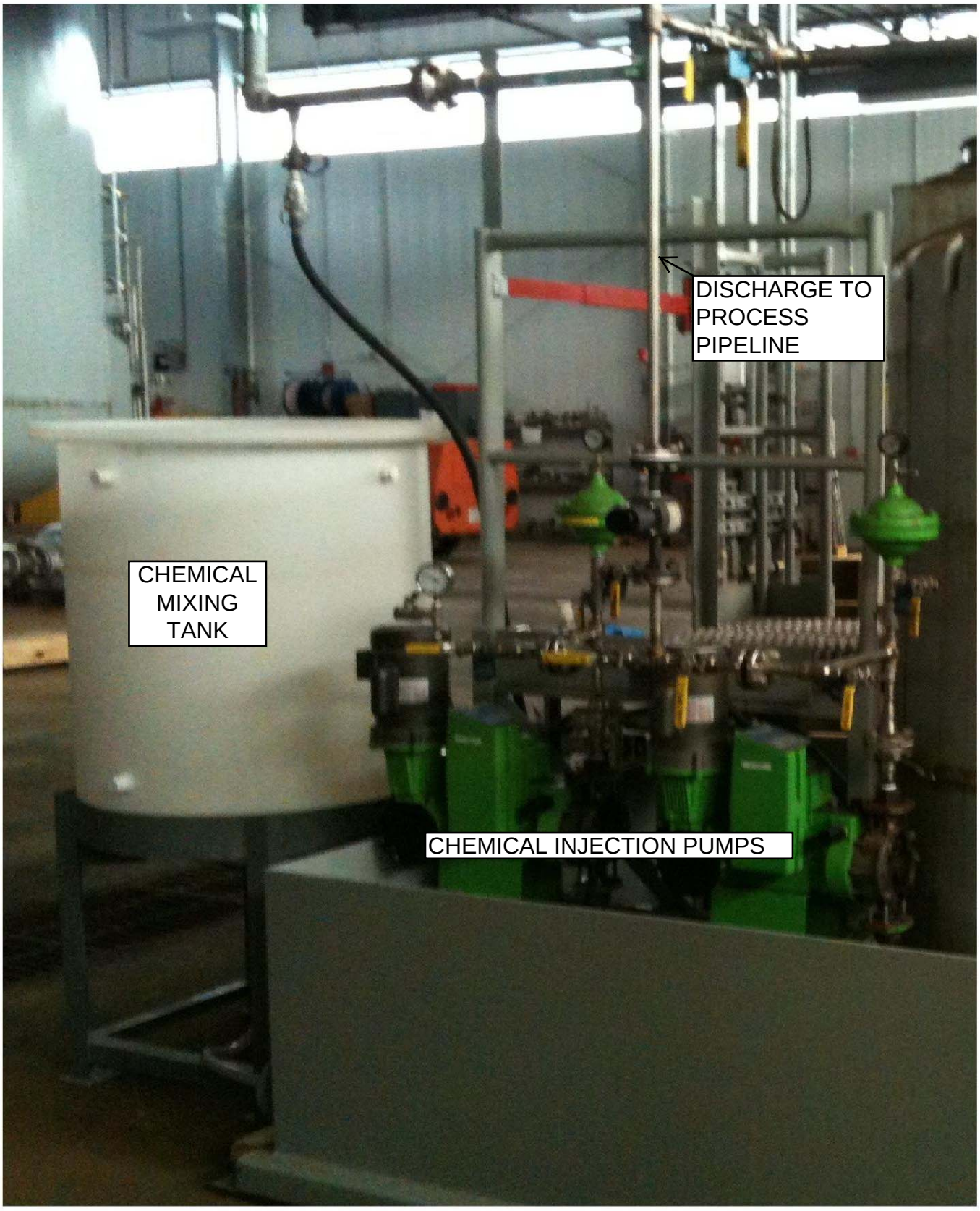


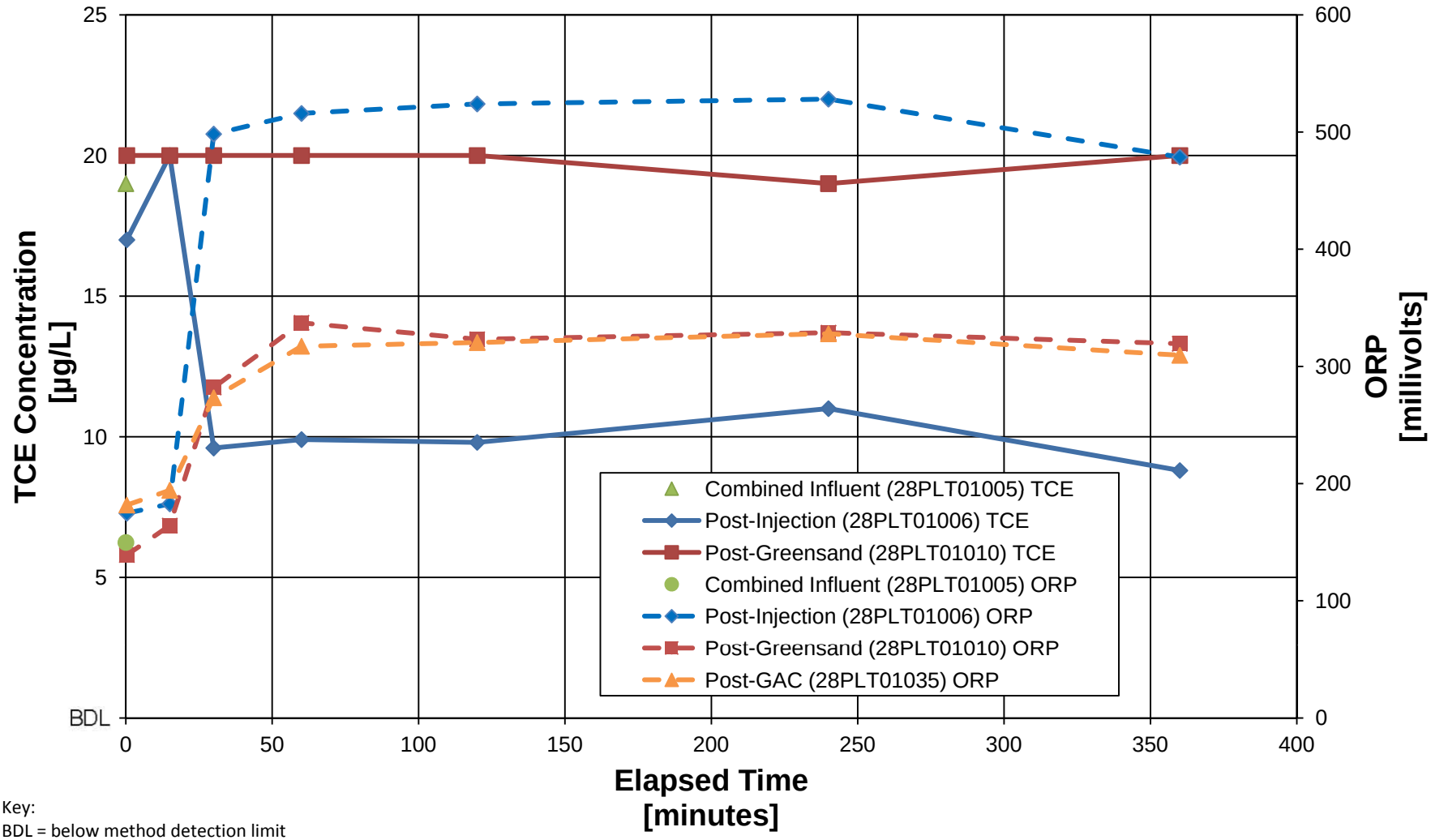
FIGURE 2

PERMANGANATE MIXING AND INJECTION SYSTEM

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FIGURE 3: TCE Concentrations and ORP Readings

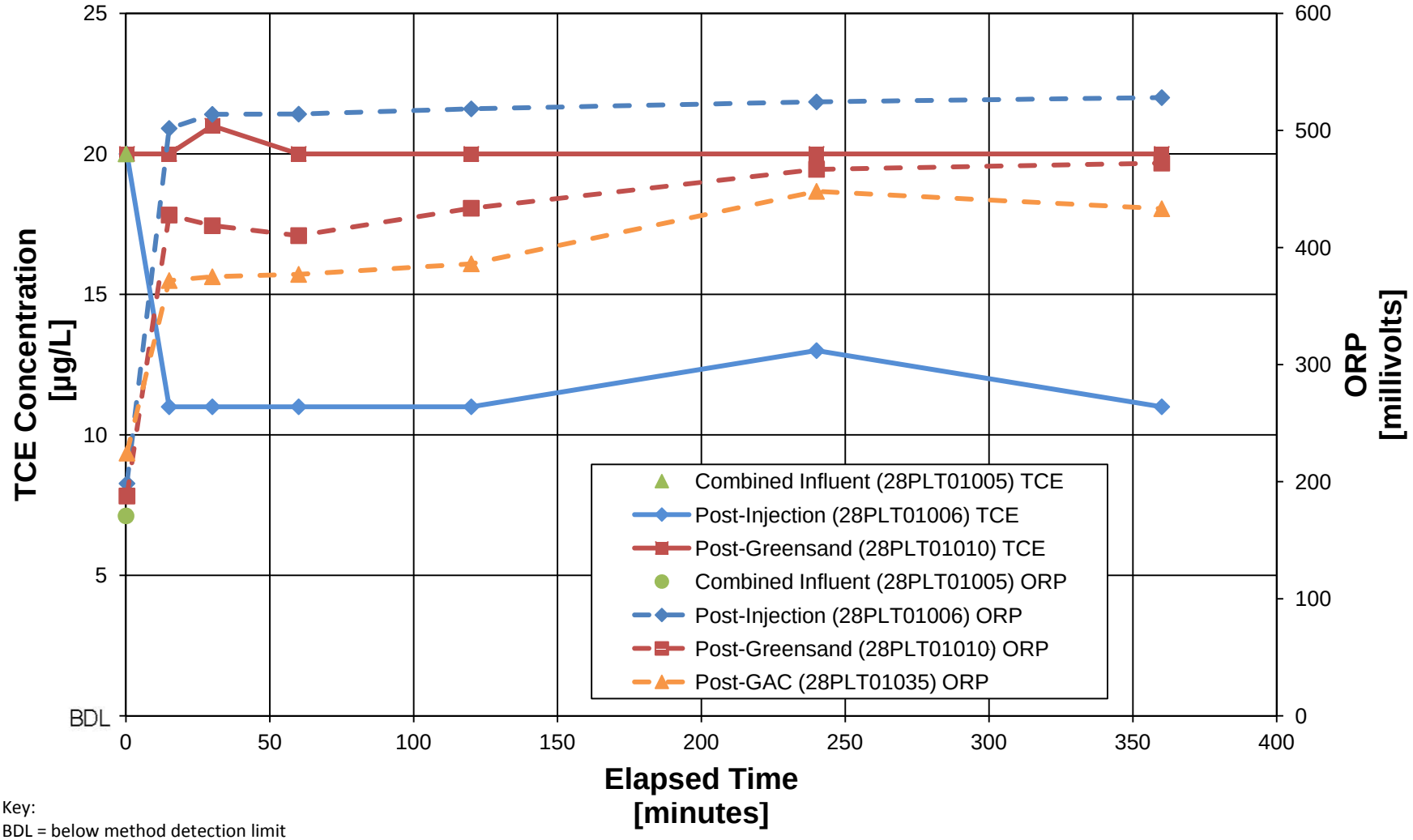
Day 1



Key:
BDL = below method detection limit
µg/L = micrograms per liter
TCE = trichloroethene
ORP = Oxidation/Reduction Potential

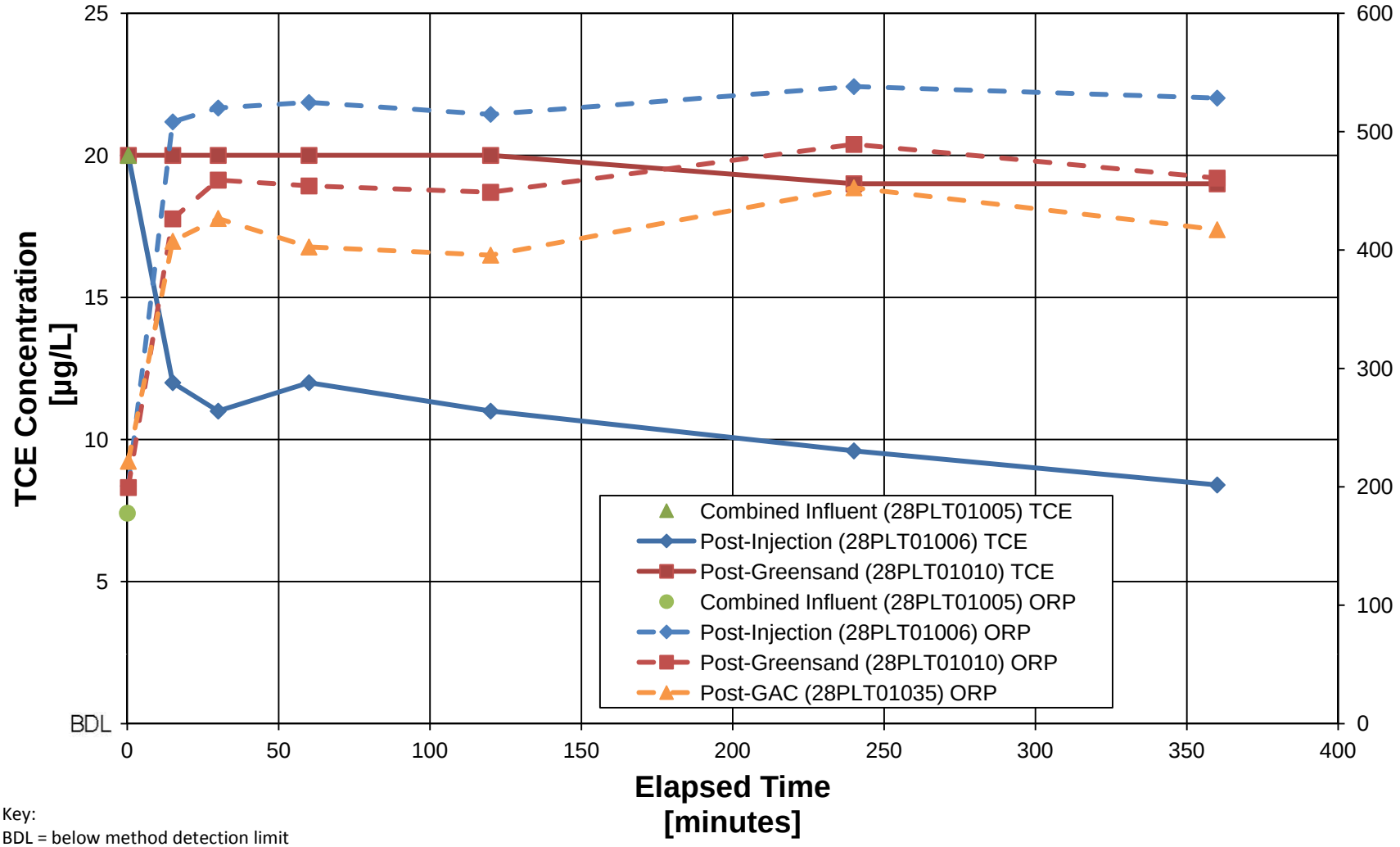
FIGURE 4: TCE Concentrations and ORP Readings

Day 2



Key:
BDL = below method detection limit
µg/L = micrograms per liter
TCE = trichloroethene
ORP = Oxidation/Reduction Potential

FIGURE 5: TCE Concentrations and ORP Readings
Day 3



Key:
BDL = below method detection limit
µg/L = micrograms per liter
TCE = trichloroethene
ORP = Oxidation/Reduction Potential

FIGURE 6: Average Oxidation-Reduction Potential During $KMnO_4$ Injection

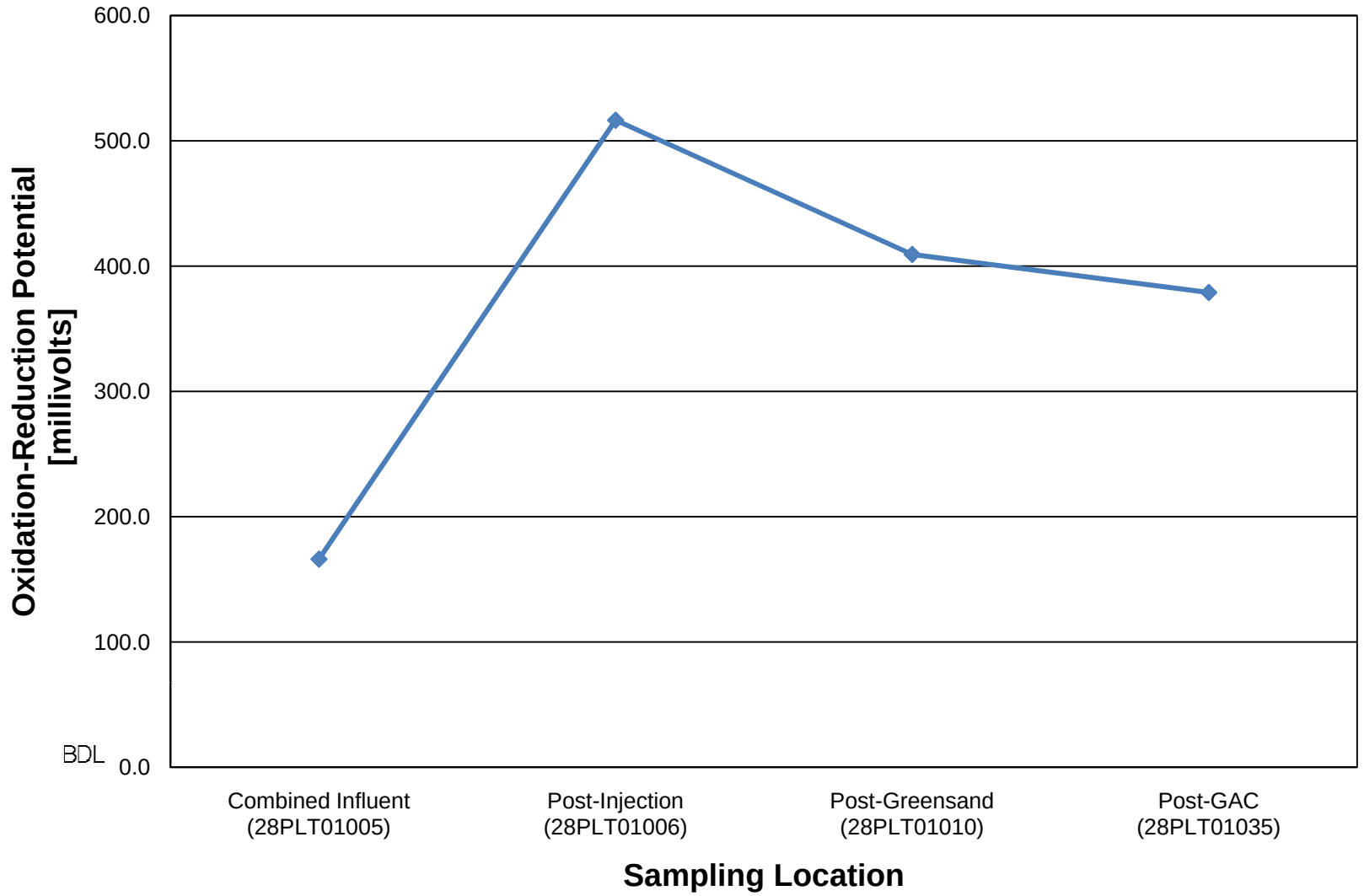


TABLE 1: SANDWICH ROAD TREATMENT FACILITY $KMnO_4$ INJECTION SAMPLING PLAN

	28PLT01005		28PLT01006		28PLT01010		28PLT01035	
Sampling Event*:	VOC Sample	Water Quality Measurement	VOC Sample	Water Quality Measurement	VOC Sample	Water Quality Measurement	VOC Sample	Water Quality Measurement
Prior to start of injection	X	X	X	X	X	X		X
15 minutes			X	X	X	X		X
30 minutes			X	X	X	X		X
1 hour			X	X	X	X		X
2 hours			X	X	X	X		X
4 hours			X	X	X	X		X
6 hours			X	X	X	X		X

* Sampling frequency for each injection pilot test event.

SYSTEM OPERATING PARAMETERS

Influent Flow Rate:	770	gpm
$KMnO_4$ weight %:	2.57	
$KMnO_4$ solution injection rate:	0.86	gph

SAMPLING LOCATIONS

DESCRIPTION	**LOC ID**
Combined influent	28PLT01005
Post-injection	28PLT01006
Post-greensand	28PLT01010
Post-GAC	28PLT01035

Notes:

Water quality measurements taken with Yellowstone Scientific Instruments model 650 MDS water quality meter

GAC = granular activated carbon

gph = gallons per hour

gpm = gallons per minute

$KMnO_4$ = potassium permanganate

VOC = volatile organic compound. VOC samples analyzed by Environmental Protection Agency method 8260B with 15-day turn-around time.

TABLE 2: Analytical Data

Interval	Date	Time	Location	Field Parameters						Laboratory Analysis		
				Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (stu)	ORP (mV)	Turb (NTU)	PCE (µg/L)	TCE (µg/L)	DCE (µg/L)
Start Up	2/9/2011	7:52	28PLT01005	11.00	145	9.51	6.19	149.8	0.0	0.39	19	0.6
	2/9/2011	7:59	28 PLT01006	10.99	144	9.72	6.18	174.7	0.0	0.35	17	0.57
	2/9/2011	7:59	28PLT01010	10.92	144	9.99	6.19	139.1	0.0	0.43	20	0.55
	2/9/2011	8:12	28PLT01035	10.92	143	11.58	6.17	181.7	0.0	NS	NS	NS
15 Min	2/9/2011	8:33	28PLT01006	11.01	143	10.58	6.22	182.7	0.0	0.39	20	0.56
	2/9/2011	8:38	28PLT01010	10.98	143	10.40	6.20	164.2	0.0	0.45	20	0.57
	2/9/2011	8:43	28PLT01035	11.00	142	11.43	6.19	194.3	0.0	NS	NS	NS
30 Min	2/9/2011	9:05	28PLT01006	10.96	143	10.81	6.27	498.3	0.0	0.34	9.6	ND
	2/9/2011	9:10	28PLT01010	10.97	142	10.37	6.20	282.1	0.0	0.35	20	0.57
	2/9/2011	9:17	28PLT01035	10.97	142	10.60	6.19	273.3	0.0	NS	NS	NS
1 Hour	2/9/2011	9:33	28PLT01006	10.96	142	10.38	6.23	515.9	0.0	0.34	9.9	ND
	2/9/2011	9:40	28PLT01010	10.95	142	10.40	6.20	337.2	0.0	0.37	20	0.58
	2/9/2011	9:52	28PLT01035	11.00	141	12.64	6.18	317.2	0.0	NS	NS	NS
2 Hour	2/9/2011	10:33	28PLT01006	10.82	142	11.20	6.23	524.0	0.0	0.36	9.8	ND
	2/9/2011	10:40	28PLT01010	10.98	142	10.45	6.20	323.2	0.0	0.39	20	0.55
	2/9/2011	10:47	28PLT01035	11.02	141	11.52	6.18	320.4	0.0	NS	NS	NS
4 Hour	2/9/2011	12:33	28PLT01006	10.95	141	10.1	6.21	528.1	0.0	0.41	11	0.2
	2/9/2011	12:40	28PLT01010	11.00	141	9.96	6.20	328.8	0.0	0.44	19	0.55
	2/9/2011	12:48	28PLT01035	11.03	141	10.8	6.18	327.9	0.0	NS	NS	NS
6 Hour	2/9/2011	14:33	28PLT01006	11.04	142	10.59	6.22	478.6	0.0	0.35	8.8	ND
	2/9/2011	14:40	28PLT01010	11.01	141	10.41	6.19	319.4	0.0	0.36	20	0.53
	2/9/2011	14:48	28PLT01035	11.11	141	9.62	6.16	309.5	0.0	NS	NS	NS
Start Up	2/10/2011	7:35	28PLT01005	10.97	140	8.59	6.12	170.8	0.0	0.55	20	0.58
	2/10/2011	7:43	28 PLT01006	11.04	140	9.13	6.12	198.5	0.0	0.41	20	0.63
	2/10/2011	7:49	28PLT01010	10.98	140	9.14	6.12	187.8	0.0	0.41	20	0.59
	2/10/2011	7:58	28PLT01035	11.04	139	10.23	6.09	224.4	0.0	NS	NS	NS
15 Min	2/10/2011	8:08	28PLT01006	10.92	140	9.68	6.14	501.8	0.0	0.42	11	0.24
	2/10/2011	8:14	28PLT01010	10.93	139	9.44	6.12	427.8	0.0	0.42	20	0.59
	2/10/2011	8:20	28PLT01035	11.04	139	10.36	6.09	371.8	0.0	NS	NS	NS
30 Min	2/10/2011	8:25	28PLT01006	11.04	140	9.45	6.11	513.8	0.0	0.42	11	ND
	2/10/2011	8:30	28PLT01010	10.95	139	9.49	6.12	418.7	0.0	0.45	21	0.59
	2/10/2011	8:36	28PLT01035	11.08	139	10.47	6.1	375.1	0.0	NS	NS	NS
1 Hour	2/10/2011	8:50	28PLT01006	10.98	140	10.18	6.16	514.0	0.0	0.41	11	0.23
	2/10/2011	8:55	28PLT01010	11.00	139	9.60	6.12	410.2	0.0	0.48	20	0.62
	2/10/2011	9:00	28PLT01035	11.06	139	9.13	6.1	377.1	0.0	NS	NS	NS
2 Hour	2/10/2011	9:50	28PLT01006	10.98	140	8.12	6.13	518.5	0.0	0.39	11	ND
	2/10/2011	9:55	28PLT01010	11.01	139	8.23	6.12	433.6	0.0	0.44	20	0.54
	2/10/2011	10:02	28PLT01035	11.05	139	9.29	6.11	386.1	0.0	NS	NS	NS
4 Hour	2/10/2011	11:50	28PLT01006	10.84	156	8.46	6.16	524.4	1.2	0.32	13	0.38
	2/10/2011	11:55	28PLT01010	10.92	145	8.43	6.12	466.8	0.0	0.42	20	0.49
	2/10/2011	12:00	28PLT01035	11.05	139	9.19	6.10	448	0.0	NS	NS	NS
6 Hour	2/10/2011	13:50	28PLT01006	11.00	140	7.90	6.13	528.1	0.0	0.38	11	0.23
	2/10/2011	13:55	28PLT01010	11.04	140	8.49	6.13	472.1	0.0	0.44	20	0.65
	2/10/2011	14:00	28PLT01035	11.01	142	8.97	6.09	433.2	0.0	NS	NS	NS
Start Up	2/11/2011	7:30	28PLT01005	10.96	138	8.62	6.13	177.8	0.0	0.44	20	0.63
	2/11/2011	7:36	28 PLT01006	10.96	138	8.74	6.14	200.8	0.0	0.3	20	0.64
	2/11/2011	7:41	28PLT01010	10.95	138	8.76	6.15	199.4	0.0	0.35	20	0.63
	2/11/2011	7:47	28PLT01035	10.93	137	10.14	6.14	221.6	0.0	NS	NS	NS
15 Min	2/11/2011	7:58	28PLT01006	10.99	138	9.04	6.16	508.3	0.0	0.36	12	0.27
	2/11/2011	8:03	28PLT01010	10.83	138	8.98	6.15	426.4	0.0	0.37	20	0.58
	2/11/2011	8:08	28PLT01035	10.89	137	10.15	6.14	407.5	0.0	NS	NS	NS
30 Min	2/11/2011	8:14	28PLT01006	10.97	138	9.10	6.15	520.0	0.0	0.4	11	0.26
	2/11/2011	8:19	28PLT01010	10.99	138	8.96	6.14	459.1	0.0	0.39	20	0.59
	2/11/2011	8:24	28PLT01035	10.97	137	11.47	6.11	426.7	0.0	NS	NS	NS
	2/11/2011	8:42	28PLT01006	11.02	138	9.50	6.16	524.7	0.0	0.4	12	ND

1 Hour	2/11/2011	8:48	28PLT01010	11.00	138	9.54	6.16	454.2	0.0	0.4	20	0.56
	2/11/2011	8:54	28PLT01035	10.99	137	10.76	6.12	402.6	0.0	NS	NS	NS
2 Hour	2/11/2011	9:42	28PLT01006	11.01	138	9.93	6.15	514.6	0.0	0.32	11	ND
	2/11/2011	9:48	28PLT01010	10.99	138	9.70	6.15	448.8	0.0	0.39	20	0.53
	2/11/2011	9:53	28PLT01035	11.04	137	11.26	6.11	395.7	0.0	NS	NS	NS
4 Hour	2/11/2011	11:42	28PLT01006	10.92	141	7.18	6.06	538.1	0.0	0.29	9.6	ND
	2/11/2011	11:47	28PLT01010	10.98	141	7.27	6.05	489.3	0.0	0.36	19	0.51
	2/11/2011	11:53	28PLT01035	11.00	140	7.94	6.02	452.6	0.0	NS	NS	NS
6 Hour	2/11/2011	13:42	28PLT01006	11.04	139	7.30	6.05	528.4	0.0	0.36	8.4	ND
	2/11/2011	13:47	28PLT01010	10.97	139	7.27	6.05	460.8	0.0	0.24	19	0.54
	2/11/2011	13:53	28PLT01035	11.08	138	8.18	6.02	417.2	0.0	NS	NS	NS

SAMPLING LOCATIONS

DESCRIPTION	**LOC ID**
Combined influent	28PLT01005
Post-injection	28PLT01006
Post-greensand	28PLT01010
Post-GAC	28PLT01035

Objective

This appendix documents the calculations used to determine the degradation rate of trichloroethene (TCE) after post-injection sampling using permanganate (MnO_4^-) injection and to estimate the concentration of MnO_4^- required to lower TCE concentrations below the method detection limit in the amount of time available for reaction in the system.

Background

MnO_4^- is a commonly used chemical oxidant used to treat water contaminated with organic compounds such as TCE. MnO_4^- reacts with TCE breaking it down into intermediates including various organic intermediates, manganese dioxide, and MnO_4^- that further react with residual MnO_4^- for end products that can include carbon dioxide, manganese dioxide, and salts such as chloride (Siegrist 2011). The initial concentrations of both TCE and MnO_4^- control the rate of the reaction. The degradation of TCE by MnO_4 with respect to time is described using the following second-order kinetics equation (Siegrist 2011):

$$\dot{TCE}(t) = -k_2 TCE(t) MnO_4$$

where:

TCE = TCE concentration (mole per liter [mol/L])

t = time (seconds [s])

k_2 = second-order reaction rate constant (liters per mole-second [L/mol-s])

MnO_4^- = MnO_4^- concentration (mole per liter [mol/L])

The amount of time required for TCE to be oxidized by MnO_4^- is impacted by temperature changes. The reaction rate of MnO_4^- with TCE increases as temperature increases and can be calculated using the Arrhenius equation shown below:

$$k = A_f e^{\{-Ea/RT\}}$$

where:

k = second-order reaction rate constant (liters per mole-second [L/mol-s])

A_f = Arrhenius frequency factor

E_a = activation energy of the reaction (kilojoules per mole [kJ/mol)

R = gas constant (8.314 joules per temperature Kelvin-mole [J/K-mol)

T = temperature (Kelvin [K])

TCE Degradation Calculations

Integration of the second-order equation (Siegrist 2011) assuming exponential growth results in the following equation and can be used to predict the concentration of TCE as time increases:

$$TCE(t) = TCE_0 e^{-k_2 MnO_4 t}$$

Samples were stored under refrigeration at the laboratory between 2 to 6 degrees Celsius (°C) prior to analysis. For purposes of this evaluation, samples were assumed to be stored at 4°C prior to analysis. Reaction rate constants presented in Figure 3.3 of the *In Situ Chemical Oxidation for Groundwater Remediation* book (Borden 2011) were used to interpolate and determine a rate constant of 0.1538 L/mol-s for the reaction of MnO_4^- with TCE. The calculated rate constant and second-order integration equation were used to determine the amount of time required

to reach the post-injection concentration of TCE measured at the laboratory. Using the integration of the second-order equation previously presented to solve for time, the estimated time to reach the post-injection TCE concentration (10 micrograms per liter [µg/L]) was estimated at 12.3 days:

$t = (ln[TCE/TCE_0])/(-k_2MnO_4)$
$t = (ln[7.65\ E\text{-}08\ mol/L/1.52\ E\text{-}07\ mol/L])/(-0.1538\ L/mol\text{-}s*4.20\ E\text{-}06\ mol/L)$
$t = (1{,}062{,}898\ s)*(1.16\ E\text{-}05\ days/s)$
$t = 12.3\ days$

Potassium Permanganate ($KMnO_4$) Calculations

Using the same rate calculations discussed above, the concentration of $KMnO_4$ required to produce a desired reduction in TCE concentration over a certain period of time can be predicted. This is the method utilized in the Project Note to estimate the amounts of $KMnO_4$ required to reduce TCE concentrations to desired levels in the amount of time available for reaction in the treatment system.

REFERENCES

Siegrist, Robert C. et al. *In Situ Chemical Oxidation for Groundwater Remediation*. New York: Springer Science+Business Media, LLC. 2011

CH2MHILL	PROJECT NOTE	TASK ORDER 0300
		PROJECT NO. 420005
AFCEE **SPEIM/LTM/O&M** **Otis ANG Base, Massachusetts** **AFCEE FA8903-08-D-8769-0300**	**DOCUMENT CONTROL NUMBER:** **420005-SPEIM-CS10-PRJNOT-001** **CDRL B008**	PAGE 1 OF 7

Confirmation Of:	Date Held: 29 September 2011
☒ Meeting	Location: IRP Conference Room
☐ Change Notice	Date Issued: 31January 2012
☐ General Project Note	Recorded By: Mary O'Reilly
Subject: **CS-10 2010/2011 BIENNIAL SPEIM/LTM DATA PRESENTATION (OCTOBER 2010 THROUGH APRIL 2011)**	Issued By: Nigel Tindall CH2M HILL TECHNICAL SERVICES GROUP MANAGER

ITEM	REMARKS
1.0	**INTRODUCTION** This project note summarizes the Chemical Spill-10 (CS-10) 2010/2011 Biennial Data Presentation which included data collected for the CS-10 System Performance and Ecological Impact Monitoring (SPEIM) program and the CS-10 Long Term Monitoring (LTM) program between October 2010 and April 2011. The data presented included results from the following: • Biennial/annual/semiannual groundwater sampling event; • Semiannual extraction well sampling event; • Monthly sampling of treatment plant ports; • Flow testing at 00EW0001 and 03EW2110 associated with optimization evaluations; • Johns Pond surface water sampling; • Three quarterly in-situ chemical oxidation (ISCO) sampling events; and • CS-10 In-Plume data gap investigation. These data were presented during the 29 September 2011 Technical Update meeting. The handouts for the presentation included 10 figures and presentation text slides. The handout is included as **Attachment A**.
2.0	**BACKGROUND** The contaminants of concern (COCs) for the CS-10 plume are trichloroethene (TCE) and tetrachloroethene (PCE). Three treatment systems were designed to remediate the CS-10 plume: (1) the CS-10 Sandwich Road extraction, treatment, and reinjection (ETR) system; (2) the CS-10 In-Plume extraction, treatment, and infiltration (ETI) system; and (3) the Northern Lobe (i.e., the northernmost leading edge lobe) extraction well.

Distribution: AFCEE: Rose Forbes, Jon Davis, Mike Minior, Bob Power, Admin. Record; EPA: Bob Lim; MassDEP: Len Pinaud, Elliott Jacobs; CH2M HILL: Pat de Groot, Nigel Tindall, Mary O'Reilly, Doc. Control

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	Analytical data for the CS-10 plume have been collected through the SPEIM program since 1999 when the first remedial system went on-line. The SPEIM program was developed to monitor plume changes and to ensure the effective operation of the groundwater remediation systems and identify potential optimization opportunities; monitoring networks are also evaluated and optimized through the SPEIM program. Monitoring for the two CS-10 leading edge lobes that do not have active remediation (North Central Lobe and Southern Lobe) and monitoring on the eastern side of Johns Pond is completed under the CS-10 LTM program. The current approved CS-10 SPEIM/LTM network, including the analytical scope and methods, is presented in the *Comprehensive Long Term Monitoring Plan (CLTMP)*, which is available on-line at www.mmr.org under Plans and Protocols. During this reporting period sampling activities also included flow testing of extraction wells 03EW2110 and 00EW0001 to evaluate potential optimized operating conditions; rotosonic and direct push drilling for an ongoing data gap investigation that will provide information needed to optimize the CS-10 In-Plume and Sandwich Road remedial systems and to update the CS-10 conceptual site model (CSM), and supplemental ISCO pilot test sampling to further evaluate the migration and persistence of the oxidant and impacts from the injection which was conducted in November 2007.
3.0	**RESULTS** Analytical results for TCE and PCE and general concentration trends were presented for selected sampling locations in the CS-10 In-Plume, Southern Trench, Sandwich Road, Northern Lobe, and other leading edge areas. An overview of remedial system operations during the reporting period was presented by providing extraction well and treatment plant influent concentrations, TCE and PCE mass removal calculations, extraction well operational rates, number of carbon exchanges, and electrical usage with estimates of associated air emissions. Results from the ongoing data gap investigation (consisting of direct push and rotosonic drilling), optimization flow testing at 00EW0001 and 03EW2110, and ISCO pilot test sampling results were also presented (**Attachment A**). Note that all the analytical data collected in 2010 for the CS-10 SPEIM and LTM programs were included in the *Chemical Spill-10 2010 Summary Letter Report* (AFCEE 2011), and all the analytical data collected in 2011 will be included in the *Chemical Spill-10 2011 Summary Letter Report*, which is scheduled for submittal in March 2012.
4.0	**CONCLUSIONS** **CS-10 In-Plume** • No Maximum Contaminant Level (MCL) exceedances have been detected in monitoring wells located between the source area and the northernmost extent (trailing edge) of the CS-10 plume boundary since 2005. However, a 10 to 20 foot thick zone of MCL exceedances of TCE was observed in groundwater screening results collected from two borings located along the trailing edge of the CS-10 plume: direct push boring 03DP1066 (12.1 micrograms per liter [µg/L]) and

ITEM	REMARKS

rotosonic boring 03MW1064A (5.6 and 25 µg/L). In addition, a 10 foot thick zone of MCL exceedances of PCE was detected in groundwater screening results collected from one rotosonic boring located upgradient of the trailing edge, 03MW1089A (12.3 µg/L at 33.5 feet mean sea level [ft msl]). After the data gap investigation is completed the CS-10 plume boundary will be revised to delineate the trailing edge of the CS-10 plume slightly north of rotosonic boring 03MW1089A.

- Several high TCE concentration lobes upgradient of 03EW2102 and higher TCE concentration areas upgradient of extraction wells 03EW2103, 03EW2104, and 03EW2105 have been identified during the data gap investigation. MCL exceedances have also been detected outside the current CS-10 plume boundary.
- The maximum TCE concentrations in the CS-10 plume are located upgradient of CS-10 In-Plume extraction well 03EW2102 (3,880 µg/L in rotosonic boring 03MW1069A). TCE MCL exceedances were observed over a 150 ft thick zone in this area with maximum concentrations between -60 and -80 ft msl. TCE influent concentrations at 03EW2102 have remained consistently high since system startup (86 µg/L in 2010) (slide 5 in **Attachment A**).
- Elevated TCE concentrations (325 µg/L in rotosonic boring 03MW1075A) and a 120 ft thick zone of contamination were detected upgradient of 03EW2104 during the data gap investigation; contamination in several borings completed in this area extended to bedrock.
- The maximum TCE concentration detected upgradient of 03EW2105 was 803 µg/L in direct push boring 03DP1110 and MCL exceedances extended over a 60 ft thick zone (between -14.5 and -74.5 ft msl). Maximum PCE concentrations in the CS-10 plume are detected upgradient of 03EW2105 at monitoring well 03MW0109B (screened from -28 to -33 ft msl); PCE concentrations at this well decreased from 123 µg/L in 2010 to 85 µg/L in 2011.
- Extraction well 03EW2106 was taken out of operation on 24 February 2010 (AFCEE 2010). The TCE concentrations at 03EW2106 and in the area of 03EW2106 continue to support the shutdown of this well; any remaining contamination in this area is located within the capture zones of 03EW2103 or 03EW2105.
- The draft 2011 TCE plume shell, which includes all the data gap investigation results, has approximately 103 percent more mass and 29 percent more volume than the previous (January 2008) TCE plume shell and the maximum TCE concentration in the draft 2011 plume shell is 3,880 µg/L compared to 450 µg/L in the 2008 version.
- Based on preliminary transport modeling results using the draft 2011 TCE plume shell, the CS-10 In-Plume system is still meeting the system design expectations of plume capture, and the newly characterized TCE contamination identified to the east of the current plume boundary is located within the Sandwich Road system capture zone.
- The CS-10 IP system removed 116 pounds (lbs) of TCE and 8 lbs of PCE between January and June 2011, and 4,067 lbs of TCE and 507 lbs of PCE since system startup in 1999. Approximately 50 percent of this mass was removed by one extraction well, 03EW2102.

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ISCO Pilot Test

- An ISCO injection (using sodium permanganate) was completed in November 2007 in an area located north and hydraulically upgradient of extraction well 03EW2109 as part of a pilot test. The presence of sodium permanganate was still observed at two pilot test monitoring locations (03MW1024D and 03MW1036A) in June 2010, over 2.5 years after the injection. TCE concentrations in most wells located within the pilot test site have decreased since the ISCO injection in November 2007 and TCE concentrations in two downgradient wells have also decreased. TCE concentrations in some pilot test wells have returned to pre-injection (i.e., baseline) concentrations, which is consistent with high TCE concentrations detected upgradient of the ISCO pilot test site migrating back into the area.

CS-10 Southern Trench

- TCE concentrations in monitoring wells located downgradient (i.e., south) of 03EW2111 have generally decreased and based on observed increases in TCE concentrations in monitoring wells located south of the base boundary, contamination appears to have migrated downgradient of the base boundary toward 03EW2112 (slide 23 in **Attachment A**).
- Southern trench extraction well 03EW2112 began operation on 19 February 2009. Based on groundwater monitoring results and influent concentrations at 03EW2112, the leading edge of the southern trench lobe of the CS-10 plume had not yet reached 03EW2112 and 03EW2112 was temporarily taken out of operation on 17 April 2009.
- After a data gap investigation which included increased sampling of monitoring wells in the southern trench area, the completion of two rotosonic borings (03MW1058A and 03MW1059A), installation of six monitoring wells (03MW1058A,B,C and 03MW1059A,B,C), two flow tests and groundwater flow and transport modeling; a recommendation to operate 03EW2112 at the more efficient flow rate of 100 gallons per minute (gpm) with a packered configuration (blocking off the bottom 40 feet of the well screen with a packer) was presented at the December 2010 Technical Update meeting. Extraction well 03EW2112 has been operating at this optimized scenario since January 2011 and TCE influent concentrations increased from below the reporting limit to 2 µg/L in 2011.

CS-10 Sandwich Road

- TCE influent concentrations exceeded the MCL in two operational Sandwich Road system extraction wells: 03EW2173 (21 µg/L) and 03EW2174 (7.5 µg/L).
- Two off-line extraction wells (03EW2176 and 03EW2177) were turned back on in 2011 after TCE MCL exceedances were observed in 03EW2177 (during sampling of offline well). A data gap investigation is ongoing to determine the extent of contamination in this area and 03EW2176 and 03EW2177 have been turned back on and are operating at the interim flow rates of 75 and 50 gpm, respectively, to improve the hydraulic capture of the Sandwich Road ETR system. Once the uncertainty of the extent of contamination in this

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	area has been addressed, optimization of the Sandwich Road system will be completed using the revised TCE plume shell and the recalibrated groundwater flow model as part of the CS-10 In-Plume optimization modeling effort. • TCE concentrations in trailing edge well 03MP0091A decreased below the MCL for the first time since sampling began in 1998 (from 12 µg/L in 2009 to 2.8 µg/L in 2011); a historical maximum TCE concentration of 1,500 µg/L was observed at this well in 2001. • The CS-10 Sandwich Road system removed approximately 8 lbs of TCE and 0.4 lbs of PCE between January and June 2011, and 1,019 lbs of TCE and 23 lbs of PCE since system startup in 1999. **CS-10 Leading Edge** • Increases in TCE influent concentrations at the Northern Lobe extraction well (00EW0001) are consistent with increasing TCE concentrations in upgradient wells. Based on monitoring results and modeling predictions the extraction well is containing the plume and operating as designed. Flow testing at 00EW0001 is ongoing to determine if the flow rate could be optimized to improve performance; the well is currently operating at 225 gpm. Northern Lobe extraction well (00EW0001) removed approximately 26.6 lbs of TCE between January and June 2011 and has removed 300.3 lbs of TCE since system startup in 2000. • Concentrations in the North Central Lobe and Southern Lobe are generally consistent with previous results and with the conceptual site model for these two lobes. • Analytical results collected on the east side of Johns Pond are consistent with the conceptual site model and indicate that the Mashpee Village Public Water Supply well and sentry wells are not impacted by the CS-10 plume. TCE concentrations at one well located on the east side of Johns Pond (00MW0584A), where low-level MCL exceedances (5.1 µg/L) were observed in 2003, increased above the MCL to 6.2 µg/L in 2011. This monitoring well is screened deep in the aquifer (-238 to -243 ft msl), just above bedrock and contamination at this location will not have an impact on the Mashpee Water Supply well (AFCEE 2005). TCE concentrations at other monitoring wells in this area were consistent with previous sampling events.
5.0	**RECOMMENDATIONS/PATH FORWARD** • The In-Plume data gap investigation is ongoing; recommend revising the CS-10 plume boundary and finalizing the TCE plume shell after the data gap investigation is completed. Data collected during this data gap investigation will also be used to recalibrate the groundwater flow model and to complete transport modeling to evaluate potential optimization scenarios for the CS-10 In-Plume and Sandwich Road systems.

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	• Recommend operating Sandwich Road extraction wells 03EW2176 and 03EW2177 at interim flow rates (75 and 50 gpm, respectively) until the plume extent in this area is determined and optimization modeling of the CS-10 In-Plume and Sandwich Road systems is completed. • Based on flow testing results at 00EW0001, it is recommended that 00EW0001 continue operating at the higher flow rate of 225 gpm until TCE influent concentrations continually decrease. • Recommend continued groundwater sampling at selected ISCO pilot test wells to further evaluate the concentration trends for TCE, selected metals, and total dissolved solids. • Recommend CS-10 SPEIM/LTM monitoring network revisions including: (i) reducing the sampling frequency of southern trench area wells from semiannual to annual; and (ii) increasing the sampling frequency of 00MW0584A (located on the east side of Johns Pond) from biennial to annual. A summary of the CS-10 SPEIM/LTM monitoring network revisions is included in **Attachment B**. The locations of the wells are shown on the figures in **Attachment A**.
6.0	**COMMENTS/ACTION ITEMS** A follow-up with the regulatory agencies was conducted during the 17 November 2011 Technical Update meeting. No additional comments regarding the results, conclusions, and recommendations presented during the 2010/2011 biennial data presentation were received or action items identified.
7.0	**REFERENCES** AFCEE (U.S. Air Force Center for Engineering and the Environment). 2010 (March). Project Note: *CS-10 Extraction Well 03EW2106 Interim Shut Down*. 389849-SPEIM-CS10-PRJNOT-003. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA. _____. 2011 (March). *Chemical Spill-10 2010 Summary Letter Report*. 404929-SPEIM-CS10-SLR-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA. _____. 2005 (October). *Final Chemical Spill-10 Leading Edge Technical Memorandum*. 324146-SPEIM-CS10-TECHMEM-002. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.

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8.0	**CONCURRENCE** Concurrence with the remedial system operation and monitoring network recommendations presented during the CS-10 2010/2011 Biennial SPEIM/LTM Data Presentation (i.e., continuing to operate Sandwich Road extraction wells 03EW2176 and 03EW2177 and Northern Lobe extraction well 00EW0001 at interim flow rates of 75, 50, and 225 gpm, respectively; reducing the sampling frequency of southern trench area wells from semiannual to annual and increasing the sampling frequency of 00MW0584A from biennial to annual) is represented by the signatures below: Robert Lim 1/26/12 U.S. EPA Representative 1/26/2012 MassDEP Representative AFCEE Project Manager Note: The parties involved will retain the ability to modify monitoring program based on field observations or other mutually agreeable technical justifications.

Attachments:
Attachment A. CS-10 SPEIM/LTM Biennial Data Presentation, 29 September 2011 Technical Update Meeting
Attachment B. Proposed CS-10 SPEIM/LTM Chemical Monitoring Network

ATTACHMENT A

CS-10 SPEIM/LTM Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

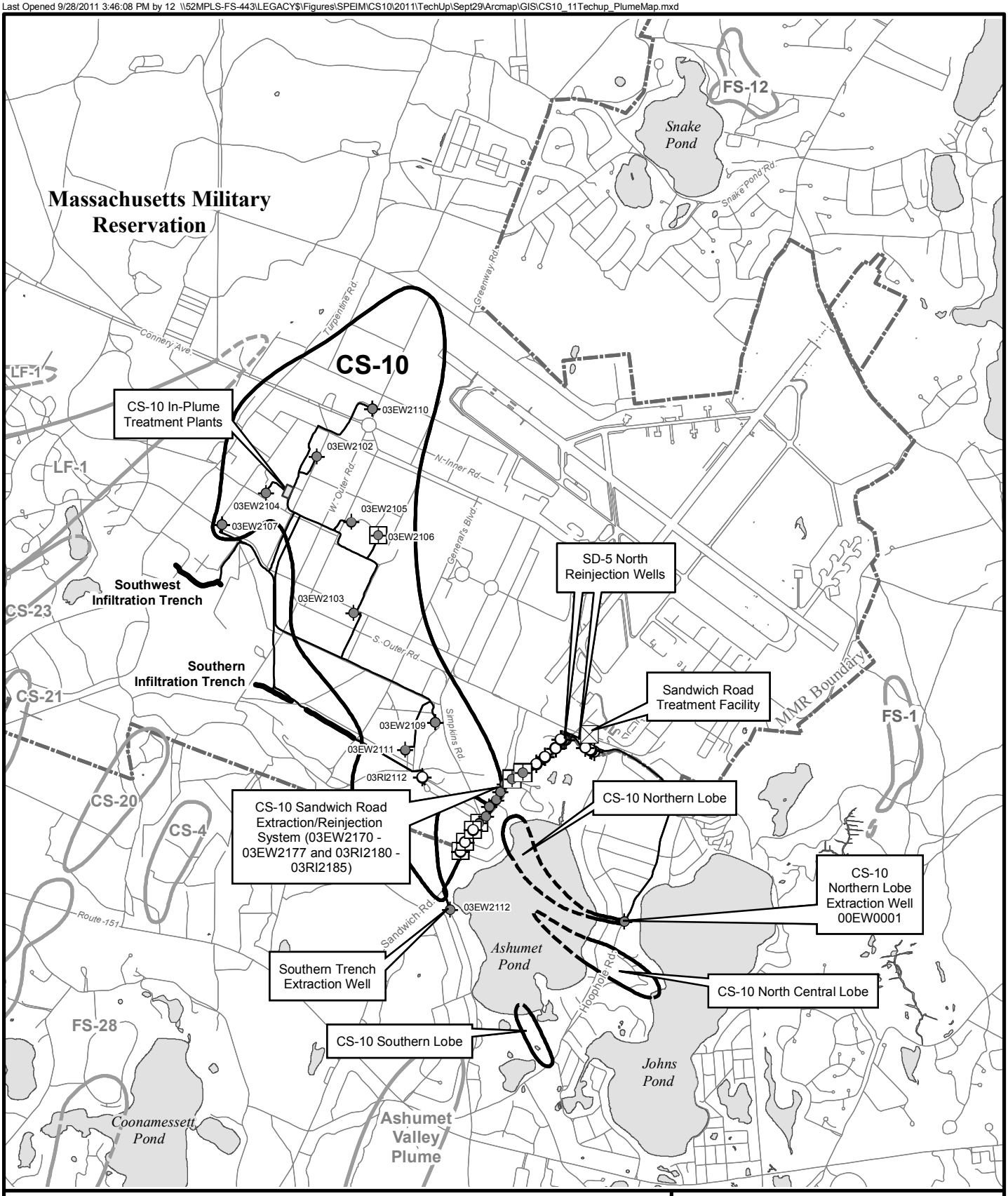
Sampling Dates: October 2010 through April 2011

Sampling Events:

- Biennial/Annual/Semiannual sampling event
- Semiannual extraction well sampling
- Flow testing at 00EW0001 and 03EW2110
- Johns Pond surface water sampling
- Three Quarterly ISCO sampling events (7 locations)
- Data gap investigation

Deviations:

- Sampling event took seven months to complete; field team was supporting data gap investigation.
- Reduced 2011 semiannual sampling event (August 2011) to extraction wells only.
- Access to wells 03MW2625A,B was denied by property owner.



Legend

- CS-10 Plume Boundary (Dashed Where Inferred)
- Other Plume Boundary (Dashed Where Inferred)
- Massachusetts Military Reservation Boundary
- Treatment System Piping
- Infiltration Trench
- Extraction Well (On)
- Extraction Well (Off)
- Reinjection Well (On)
- Reinjection Well (Off)
- Treatment Facility

Data Source: AFCEE, March 2011, MMR-AFCEE Warehouse

N

0 1,600 3,200 Feet

CS-10 GROUNDWATER PLUME AND TREATMENT SYSTEMS

AFCEE - Massachusetts Military Reservation

29 September 2011 Technical Update Meeting

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CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

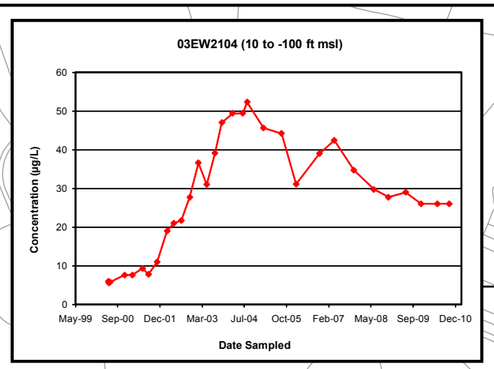
Extraction Wells

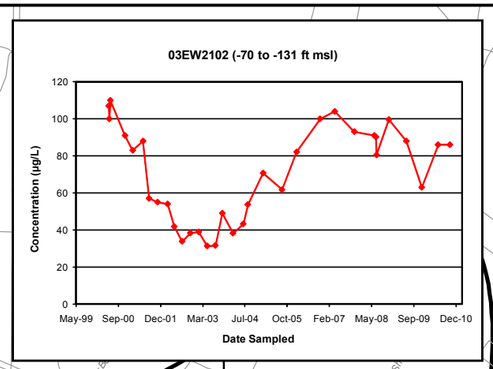
- TCE influent concentrations exceeded the MCL in six of the nine In-Plume extraction wells; maximum TCE influent concentration of 86 µg/L was detected at 03EW2102 (design flow rate of 460 gpm).
- TCE concentrations were relatively consistent with previous sampling event; increasing trends are observed at 03EW2109 and 03EW2111.
- 03EW2106 was taken out of operation in February 2010; TCE concentrations were 1.1 and 1.2 µg/L in 2010.
- PCE was detected above the RL in 3 In-Plume extraction wells: 03EW2103 (2.3 µg/L), 03EW2105 (5.1 µg/L), and 03EW2110 (2.7 µg/L).
- In-Plume extraction wells operated between 91 and 97 percent of their design flow rates between January and June 2011.

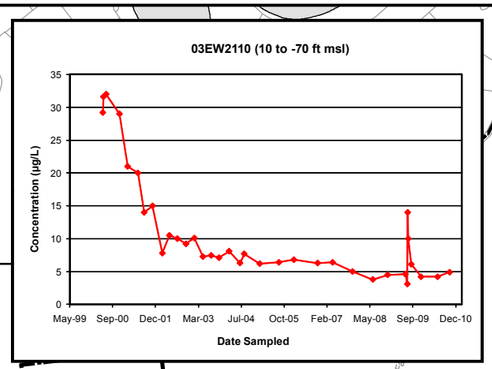
CS-10 In-Plume
Extraction/Reinjection Well Flow Rates

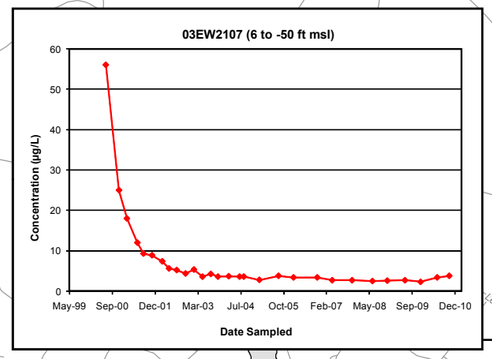
CS-10 IP	03EW2102	03EW2103	03EW2104	03EW2105	03EW2106	03EW2107	03EW2109	03EW2110	03EW2111	03RI2112
Average Daily Flow	445	292	219	420	0	46	118	239	401	370
Design Flow	460	300	230	450	0	50	125	250	425	380
% of Design Flow	97%	97%	95%	93%	NA	91%	95%	96%	94%	97%

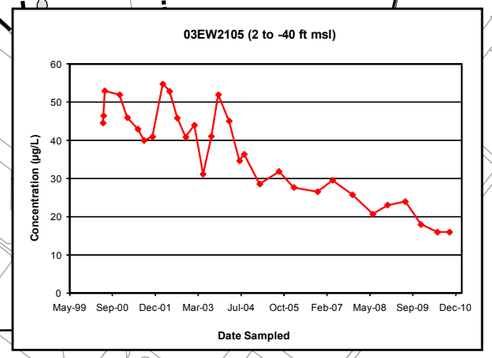
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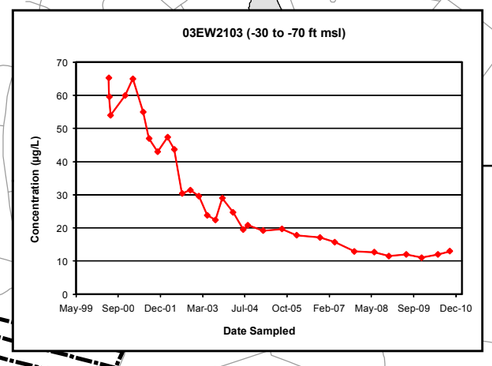


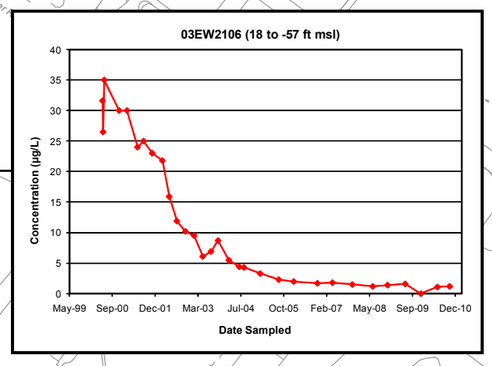


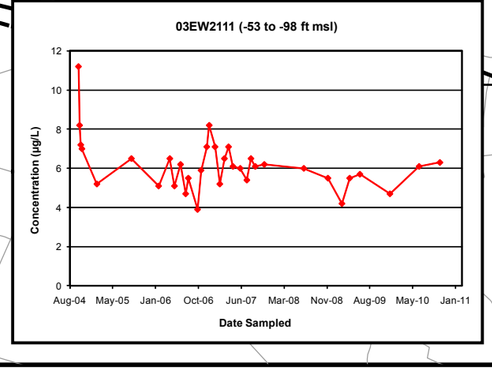


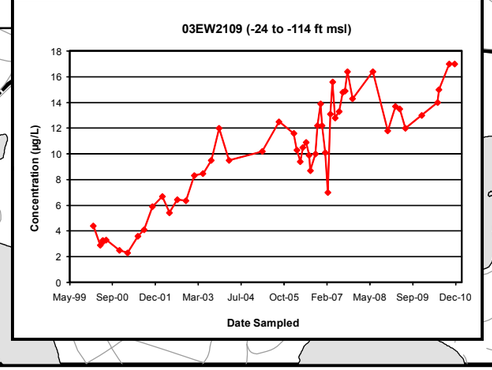












Legend

- Extraction Well
- Massachusetts Military Reservation Boundary
- Plume Boundary (Dashed Where Inferred)
- TCE

N

0 825 1,650 Feet

Data Source: AFCEE, September 2011, MMR-AFCEE Data Warehouse
MMR boundary from MA ARNG 2004

CS-10 IN-PLUME TCE CONCENTRATION TRENDS

AFCEE - Massachusetts Military Reservation

29 September Technical Update Meeting

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CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

Plant (January to June 2011)

– TCE influent concentrations at the CS-10 In-Plume plants ranged from

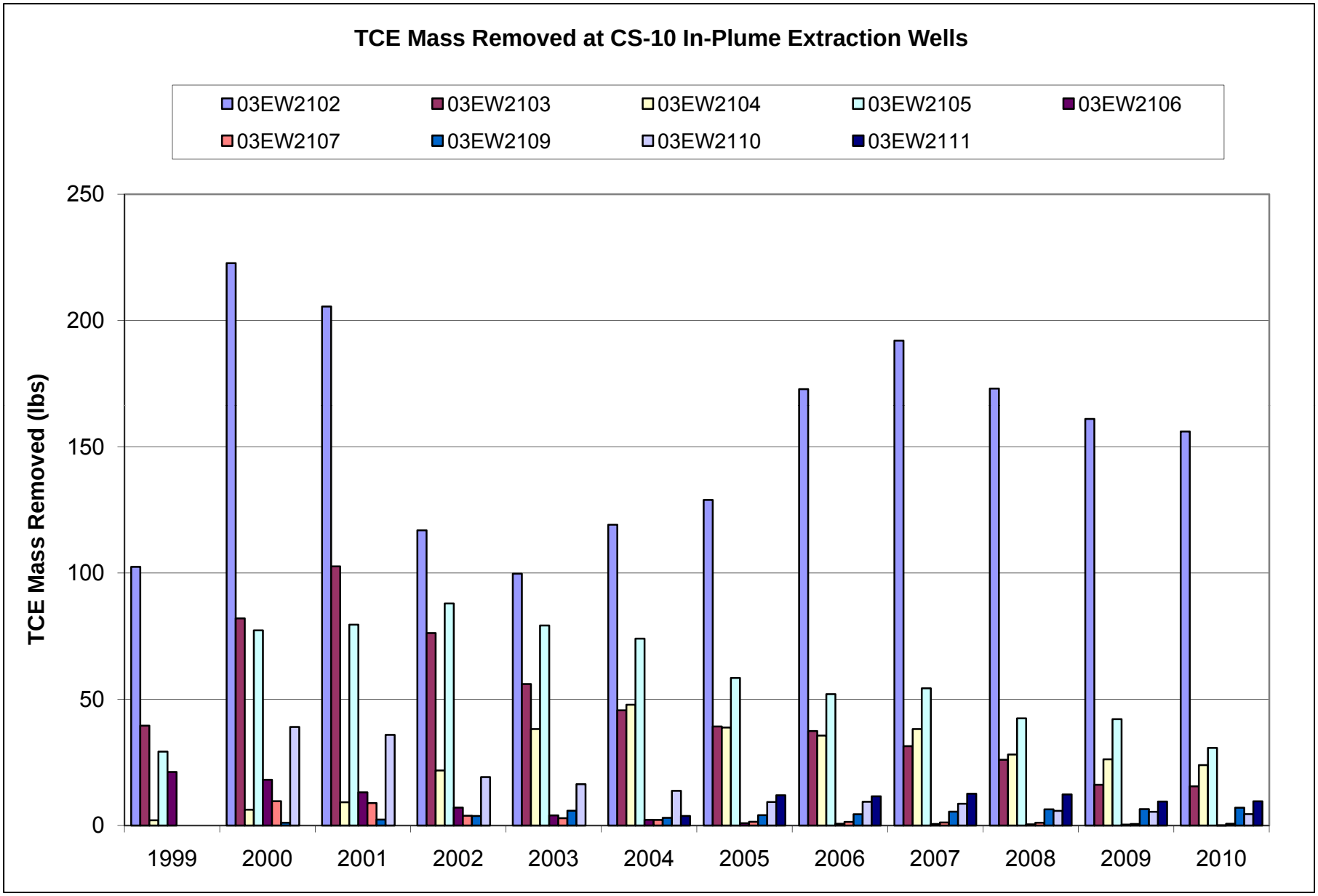
11.0 to 13.0 µg/L in Plant A (519 gpm) 41.0 to 59.7 µg/L in Plant B (489 gpm)

11.0 to 13.0 µg/L in Plant C (504 gpm) 34.0 to 48.6 µg/L in Plant D (515 gpm)

- PCE influent concentrations did not exceed the MCL in any of the CS-10 In-Plume plants (ranged from BRL to 2.69 µg/L).

– CS-10 IP system removed 116 lbs of TCE and 8 lbs of PCE between January and June 2011, and 4,067 lbs of TCE and 507 lbs of PCE since system startup.

– Approximately 530 million gallons of groundwater were treated by the CS-10 IP system and 8 carbon exchanges were completed from January to June 2011.


TCE Mass Removed at CS-10 In-Plume Extraction Wells
03EW2102
03EW2103
03EW2104
03EW2105
03EW2106
03EW2107
03EW2109
03EW2110
03EW2111
TCE Mass Removed (lbs)
250
200
150
100
50
0
1999
2000
2001
2002
2003
2004
2005
2006
2007
2008
2009
2010

CS-10 In-Plume Remedial System Electrical Consumption and Associated Air Emissions
29 September 2011 Technical Update Meeting

		1/1/2011 to 6/30/2011	System Startup (6/1999) to 6/30/2011
Volume of Groundwater Treated (million gallons)		**528**	**15,199**
Groundwater COC Mass Removal (pounds)		**124**	**4,573**
Electrical Usage (MWh)		**1,437**	**37,630**
Estimated Air Emissions[1] (based on electrical usage)	**CO_2**	941	29,563
	NOx	2,026	47,004
	PM-10	116	1,717
	SO_2	5,403	54,419
	VOCs	71	2,097
Estimated Reduction in Air Emissions due to Green Power Purchases[2]	**CO_2**	0	0
	NOx	0	0
	PM-10	0	0
	SO_2	0	0
	VOCs	0	0
Estimated Reduction in Air Emissions due to MMR Wind Turbine Operation[3]	**CO_2**	308	641
	NOx	662	1380
	PM-10	38	79
	SO_2	1766	3680
	VOCs	23	48
Estimated Total Air Emissions with consideration of Green Power Purchases and MMR Wind Turbine Operation	**CO_2**	**634**	**28,922**
	NOx	**1,364**	**45,624**
	PM-10	**78**	**1,638**
	SO_2	**3,637**	**50,739**
	VOCs	**48**	**2,048**

Notes:

1) The estimated air emissions presented in this table are based on the assumption that until 4/30/2009, the power used to operate the MMR remedial systems was provided by the Mirant Canal Station power plant in Sandwich, MA. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR utility data from AFCEE's Metrix 4 Utility Accounting Software (http://www.abraxasenergy.com/metrix4.php) and emission factors obtained from the following websites:
http://www.csgnetwork.com/elecpowerpolcalc.html
http://www.metrixcentral.com/EmissionsCalculator/Emissions%20Factors%202004.pdf
2) Option to purchase electricity from renewable sources is not available for CS-10 In Plume accounts.
3) Emissions offset by operation of AFCEE-owned wind turbine beginning on 12/2/2009.

Key:
COC = contaminant of concern
CO_2 = carbon dioxide reported in tons
CS-10 = Chemical Spill-10
MMR = Massachusetts Military Reservation
MWh = megawatt hours
NO_x = nitrogen oxides reported in pounds
PM-10 = particulate matter with a diameter of 10 micrometers or less reported in pounds
SO_2 = sulfur dioxide reported in pounds
VOCs = volatile organic compounds reported in pounds

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CS-10

LF-1

MMR Boundary

03DP0029A
03UW0025B
03UW0027-098
03DP0030A
03MW0020
03MW0022A
03MW0021A
03MW0023A
03MW0024A
03MW0107B
03MW0028A,C
03MW2122A
03MW2608A
03EW2110
03MW0036
03MW0035
03MW0031
03MW0030A
03MW0029A,B,Z
03MW0112A,B
03MW0069
03MW0097
03MW0048
03EW2102
03MW2105A
03MW0032
03MW0033
03MW0106B
03MW0070AB
03MW0034
03MW2106A
03MW2117A,B
03MW2150A
03EW2104
03MW0109A,B
03MW2119A,B
03MW2124A
03MW2602A
03EW2107
03MW2111B
03EW2105
03MW0046
03EW2106
03MW2604A
03MW0075
03MW0082
03MW2152A
03MW0079
03MW2613B
03MW2607A
03MW0040B
03MW0083
03MW2153A
03MW0045,A,Z
03MW0049
03MW0081
03MW0116B
03MW0100A
03MW0101B
03MW2148A
03MW0111A,B
03MW0110A,B
03EW2103
03DP0041A
03MW2108A
03MW2149A
03MW2121A
03MW2118A
03MW2109A
03MW1028A,B
38MW0061
03MW2110A
03MW0096
03DP0039A,B,C
03MW0118B
38MW0062
38MW0063
03MW1018A,B
03MW0043A
03MW2160A
03MW1020A,B
03MW1021A,B
03MW0041,B

Turpentine Rd
Herbert Rd
Upston St
F. Perkins Rd
Chenault Rd
Ramey St
Connery Av
Beebe St
Shelton St
Dolan Rd
Greenway Rd
Snake Pond Rd
Hall St
North Truck Rd
Howard St
Gaffney St
Rotary Cir
West Hospital Rd
Olds St
Weaver Rd
North Outer Rd
Hampton St
Richardson Rd
Butler St
West Outer Rd
Ent St
East Hospital Rd
Turpentine Rd
Lee Rd
Bryan St
West Truck Rd
Beaman St
Generals Blvd
East Inner Rd
East Truck Rd
South Inner Rd
Curtis Blvd
Lingley Av
Norstad St
Burwell St
South Outer Rd
Hunter Av
Guenther Rd
East Outer Rd
Simpkins Rd
Kittredge Rd
South Truck Rd

CS-10 IN-PLUME AREA COC DETECTIONS

AFCEE - Massachusetts Military Reservation

29 September 2011 Technical Update Meeting

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CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

Maximum Concentrations:

- Maximum TCE concentration of 506 µg/L (2011) in 03IJW001A (571 µg/L in 2010).
- Maximum PCE concentration of 123 µg/L (2010) in 03MW0109B (159 µg/L in 2008).
- Maximum TCE concentration detected during the In-Plume data gap investigation was 3,880 µg/L in boring 03MW1069A (May 2010).
- Maximum PCE concentration detected during the In-Plume data gap investigation was 51 µg/L in boring 03DP1082 (January 2010).

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

Source Area

- No MCL exceedances had been detected between the source area and the northernmost extent (trailing edge) of the CS-10 plume boundary since 2005.
- In 2010, PCE concentrations at 03MW0020 increased from 2.2 (Nov 2009) to 12 µg/L (Dec 2010).
- MCL exceedances for PCE were observed in groundwater screening results collected from 03MW1089A (12.3 µg/L at 33.5 ft msl in July 2011).
- TCE has not been detected above the reporting limit of 1 µg/L in any source area or trailing edge well since 2004.
- MCL exceedances of TCE were observed in groundwater screening results collected from 03DP1066 (12.1 µg/L at -55.5 ft msl in Feb 2009) and 03MW1064A (5.6 and 25 µg/L at -50.5 and -60.5 ft msl, respectively in Feb 2010).

CS-10 SPEIM/LTM
2009 Annual Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

03EW2102 (screened from -70 to -131 ft msl)

- Maximum TCE concentration detected during the In-Plume investigation was 3,880 µg/L (-60.5 ft msl) in boring 03MW1069A; MCL exceedances ranged from 6.4 to 3,880 µg/L between -10.5 and -150.5 ft msl (150 ft thick zone).
- Maximum TCE concentration detected in biennial monitoring network was 81 µg/L in 03MW0031 (180 µg/L in 2009); screened from -11.45 to -16.45 ft msl.
- Several distinct high concentration lobes were detected upgradient of 03EW2102; maximum TCE concentrations of 3,880, 1,700, and 960 µg/L in three lobes were detected at consistent elevations (between -60 and -80 ft msl).

CS-10 SPEIM/LTM
2009 Annual Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

03EW2104 (screened from 10 to -100 ft msl)

- Maximum upgradient TCE concentration detected in biennial monitoring network was 6.8 µg/L in 03MW0035 (16 µg/L in 2009); screened from -12 to -17 ft msl.
- TCE concentrations in well located adjacent to 03EW2104 (03MW2150A) decreased from 230 to 108 µg/L; screened from -64 to -69 ft msl.
- Maximum TCE concentration detected during the In-Plume investigation was 325 µg/L (-106.5 ft msl) in boring 03MW1075A; MCL exceedances ranged from 5.3 to 325 µg/L between -6.5 and -126.5 ft msl (120 ft thick zone).
- Much higher TCE concentrations and a thick zone of contamination detected upgradient of 03EW2104 during data gap investigation, contamination in several borings extended to bedrock.

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

<u>03EW2105 (screened from 2 to -40 ft msl)</u>

- Maximum TCE concentration detected in biennial monitoring network, upgradient of 03EW2105 was 252 µg/L in 03MW2106A (increased from 15.2 µg/L in 2008); screened from -97 to -107 ft msl.
- Maximum TCE concentration detected during the In-Plume investigation was 803 µg/L in 03DP1110 (-24.5 ft msl); MCL exceedances ranged from 9.1 to 803 µg/L between -14.5 and -74.5 ft msl (bottom of boring).
- Maximum PCE concentrations are detected upgradient of 03EW2105:

  85 µg/L in well 03MW0109B and 52 µg/L in boring 03DP1082.
- Notable changes in TCE concentrations :

  03MW0046 (40 µg/L to BRL), 03MW2111B (710 to 456 µg/L),

  03MW0109B (132 to 61 µg/L), 03MW2106A (15.2 to 252 µg/L).

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

<u>03EW2106 (screened from 18 to -57 ft msl)</u>

- 03EW2106 was taken out of operation in February 2010.
- TCE concentrations at off-line well 03EW2106 were 1.1 and 1.2 µg/L in 2010.
- TCE concentrations in monitoring wells located upgradient and downgradient of 03EW2106 generally decreased.
- Notable changes in TCE concentrations :

  Upgradient Wells: 03MW0033 (4.5 µg/L to BRL) and 03MW0112B (14 to 4.2 µg/L)

  Downgradient Well: 03MW2153A (13 to 5 µg/L)

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

<u>03EW2109 and ISCO Pilot Test Site</u>

- Presence of permanganate was still observed at two locations (03MW1024D and 03MW1036A) through June 2010, over 2.5 years after the injection.

- TCE concentrations in wells located at the ISCO site decreased since the ISCO injection in Nov 07 at: 03MW1024A (590 to 39 µg/L), 03MW1024E (206 to 41 µg/L), and 03MW1036A (148 to 20 µg/L) and increased or returned to background concentrations at : 03MW1024C (112 to 392 µg/L) and 03MW1024D (450 to 313 µg/L).

- High TCE concentrations continue to be detected upgradient of the ISCO site: 03IJW001A (204 to 506 µg/L), 03DP0039C (120 to 111 µg/L), and 03MW0096 (38.9 to 60 µg/L).

- TCE concentrations in two wells located downgradient of the ISCO site and upgradient of 03EW2109 decreased since the ISCO injection in Nov 07 : 03DP0033A (229 to 106 µg/L) and 03MW2610A (204 to 83 µg/L).

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 In-Plume Results:

Draft 2011 CS-10 TCE Plume Shell Revision Summary

Statistics

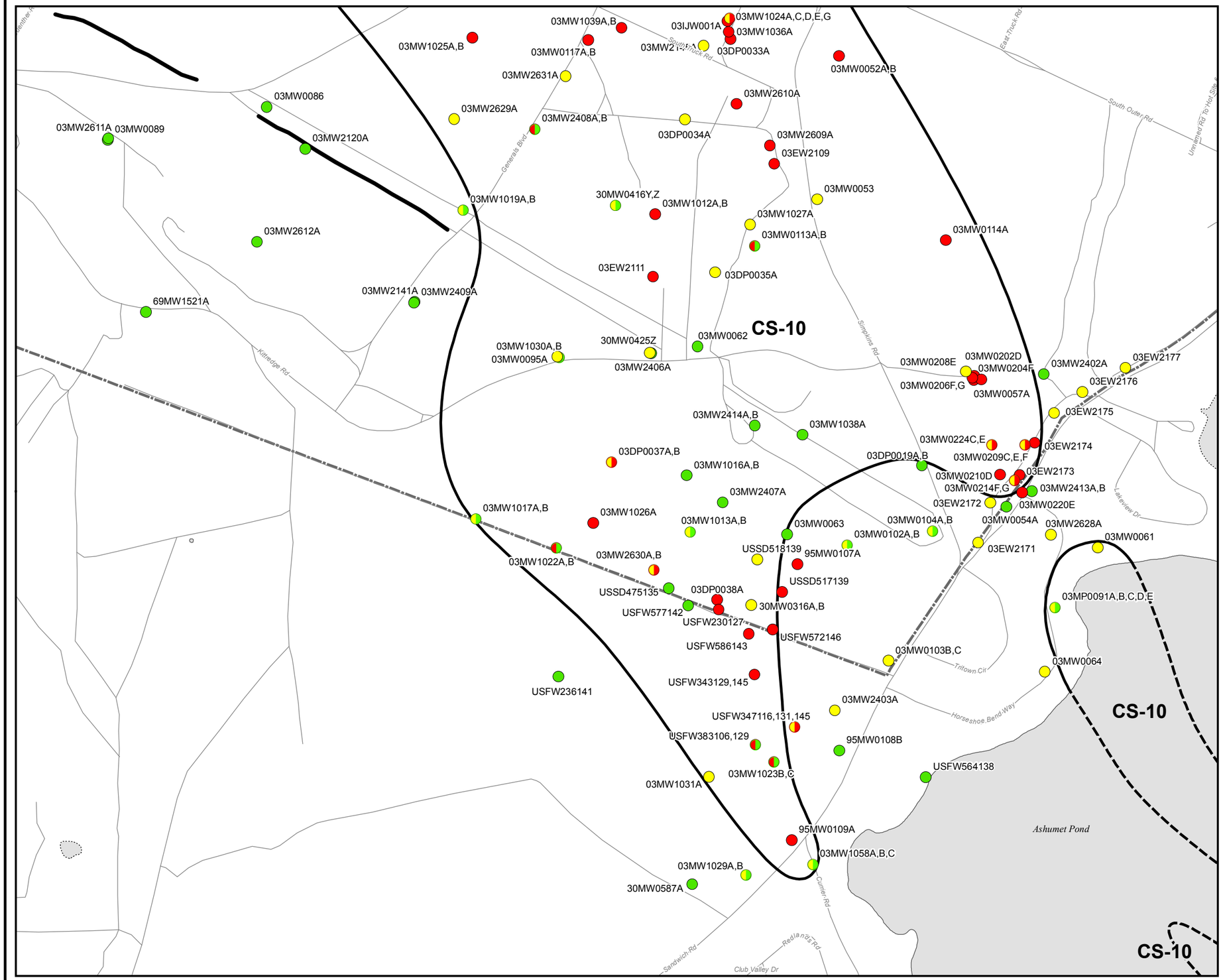
- Approximately 103% more mass and 29% more volume than the January 2008 plume shell.
- Maximum TCE concentration increase from 450 to 3,880 µg/L.

TCE Distribution Changes

- New plume shell will extend 1,000 feet further east, 1,500 feet further north, 1,000 feet further west , and 1,000 feet further south (in the vicinity of 03EW2107).

TCE Concentration Changes

- New plume shell will show separation immediately south of 03EW2111.
- Lower TCE concentrations north of 03EW2111 and 03EW2109.
- Higher TCE concentrations near 03EW2102, 03EW2104, and north of 03EW2103, 03EW2110.



Legend

- Massachusetts Military Reservation Boundary
- CS-10 Plume Boundary (Dashed Where Inferred)
- Infiltration Trench

Contaminant Detections:

- No Detection
- Detection Below or at MCL
- Detection Above MCL

N

0 325 650

Feet

Data Source: AFCEE, September 2011, MMR-AFCEE Data Warehouse
MMR boundary from MA ARNG 2011

CS-10 SOUTHERN TRENCH/SANDWICH ROAD AREA COC DETECTIONS

AFCEE - Massachusetts Military Reservation

29 September 2011 Technical Update Meeting

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CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 Southern Trench Results:

TCE concentrations upgradient of 03EW2111 fluctuated.

- Notable decreases in TCE concentrations: 03MW0117B (36 to 27 µg/L, maximum of 132 in 2006), 03MW1018B (99 to 32 µg/L, maximum of 168 in 2008), 03MW1020B (140 to 54 µg/L, maximum of 179 in 2007), 03MW2110A (6.2 to 1.1 µg/L, maximum of 340 in 2001), and 03MW2631A (74 to 4.6 µg/L, maximum of 167 in 2006).

- Notable increases in TCE concentrations: 03MW1020A (4.1 to 54 µg/L), 03MW1012A (6.6 to 18 µg/L), and 03MW2408B (ND to 9.5 µg/L).

- TCE influent concentrations at 03EW2111 increased from 4.7 to 6.3 µg/L.

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 Southern Trench Results:

TCE concentrations between 03EW2111 and the Base Boundary generally decreased

- MCL exceedances were observed in only two wells: 03DP0037A (7.4 µg/L) and 03MW1026A (20 µg/L).
- Notable decreases in TCE concentrations: 03MW1013B (8.6 µg/L to BRL) and 03MW1026A (50 to 20 µg/L).

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 Southern Trench Results:

TCE concentrations in the Southern Trench Base Boundary Wells were relatively consistent with the previous sampling event

- Notable decreases in TCE concentrations: 03MW1017B (16 to 4.2 µg/L), 30MW0316A (41 to 2.5 µg/L) and 30MW0316B (17 to 1.5 µg/L).
- Current maximum TCE concentration at the base boundary is 17 µg/L at USFW572146.

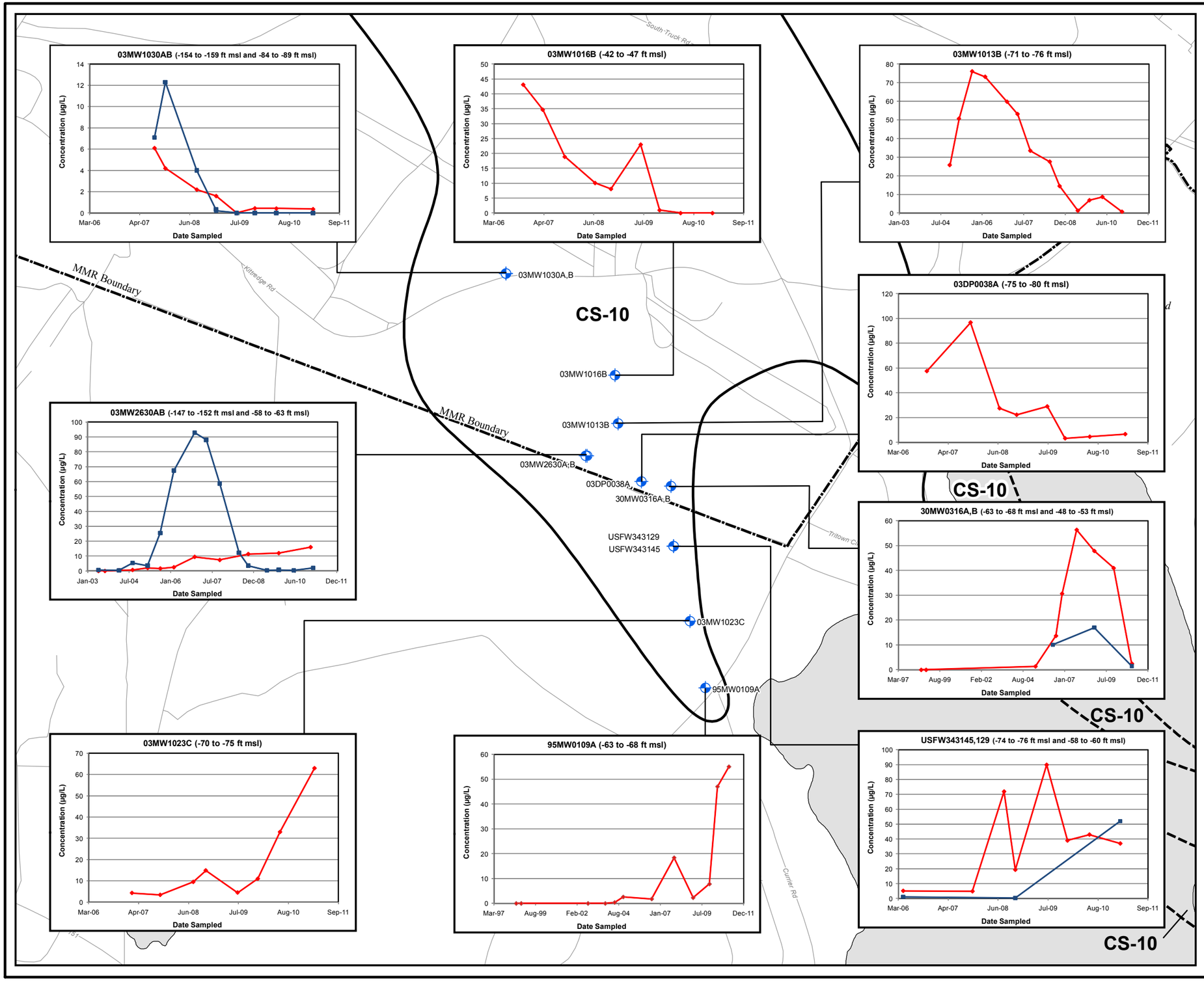
CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 Southern Trench Results:

TCE concentrations Downgradient of the Base Boundary generally increased

- Notable increases in TCE concentrations: 03MW1023C (33 to 63 µg/L), 95MW0109A (47 to 55 µg/L), USFW343129 (BRL to 52 µg/L), USFW347131 (2.3 to 13 µg/L) and USFW347145 (2.3 to 55 µg/L).
- Notable decrease in TCE concentrations: 03MW1058C (21 to 1.5 µg/L) and USFW343145 (43 to 37 µg/L, maximum of 90 µg/L in 2009).

03EW2112 has been operating at 100 gpm with a packered configuration since January 2011; TCE influent concentrations increased from 1 to 2 µg/L in 2011.



Legend

- Monitoring Well
- Massachusetts Military Reservation Boundary
- Plume Boundary (Dashed Where Inferred)
- TCE
- TCE for Shallow (B Screen) Well Where Two Trend Lines are Presented

N

0 340 680 Feet

Data Source: AFCEE, September 2011, MMR-AFCEE Data Warehouse
MMR boundary from MA ARNG 2004

CS-10 SOUTHERN TRENCH TCE CONCENTRATION TRENDS

AFCEE - Massachusetts Military Reservation

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CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

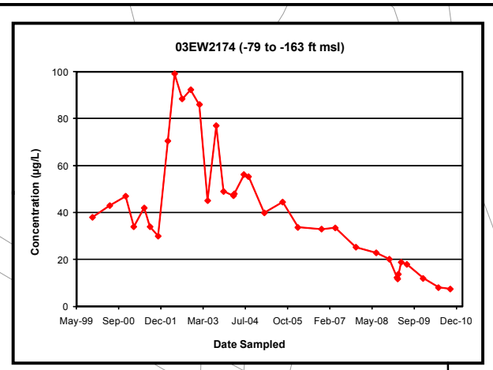
CS-10 Sandwich Road - Results:

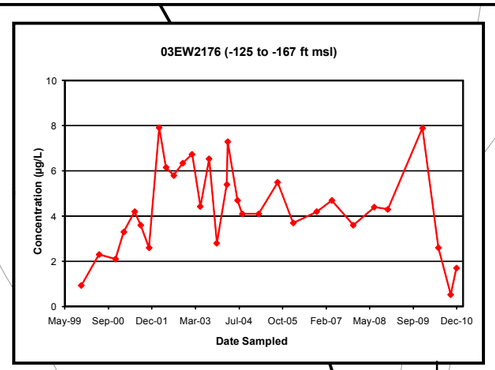
Extraction Wells

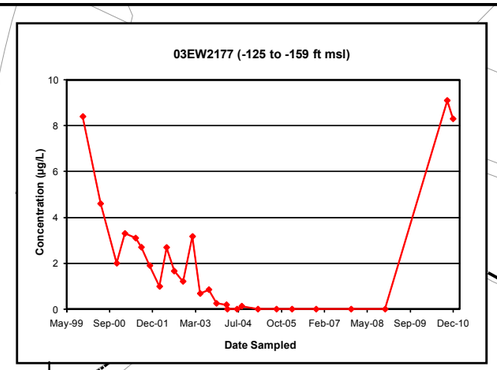
- TCE influent concentrations exceeded the MCL in two operational EWs: 03EW2173 (21 µg/L) and 03EW2174 (7.5 µg/L).
- TCE concentrations generally increased; maximum increase was observed at 03EW2173 (8.5 to 21 µg/L).
- TCE concentrations decreased at 03EW2174 (12 to 7.5 µg/L).
- PCE was not detected above the reporting limit in any extraction well.
- Sandwich Road extraction wells operated between 93 and 99 percent of their design flow rates between January and June 2011.
- Two off-line extraction wells (03EW2176 and 03EW2177) were turned back on line in 2011 after MCL exceedances were observed in 03EW2177; investigation is ongoing.

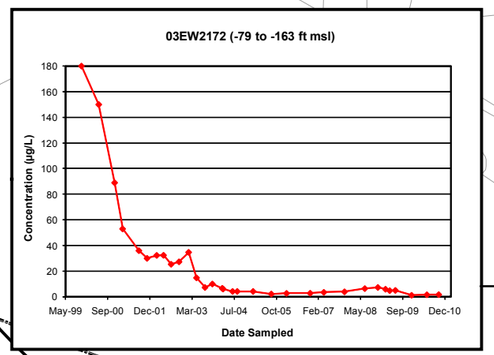
CS-10 Sandwich Road/Southern Trench
Extraction Well Flow Rates

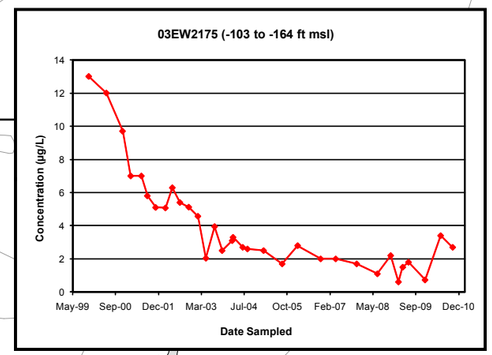
CS-10 SR	03EW2170	03EW2171	03EW2172	03EW2173	03EW2174	03EW2175	03EW2176	03EW2177	03EW2112
Average Daily Flow	0	71	70	94	95	57	49	40	95
Design Flow	0	75	75	100	100	60	50	50	100
% of Design Flow	NA	95.1%	93.1%	93.9%	94.6%	94.5%	98.9%	80.2%	95.0%

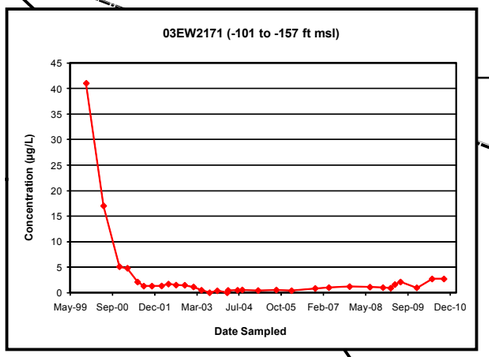


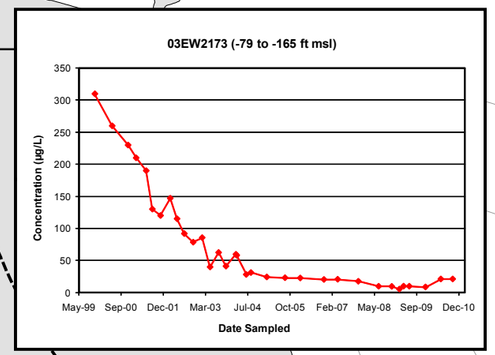


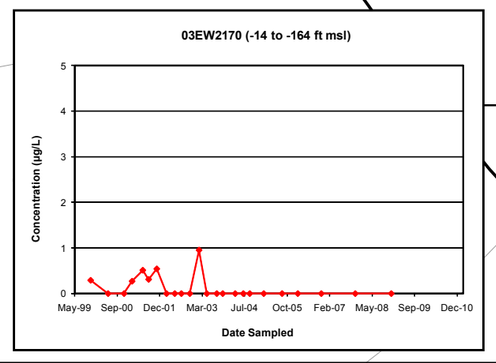


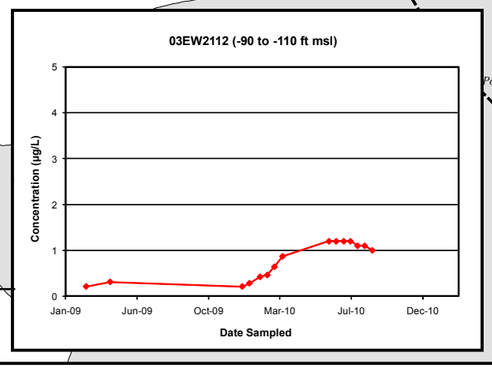












Legend

- Extraction Well
- Massachusetts Military Reservation Boundary
- Plume Boundary (Dashed Where Inferred)
- TCE

N

0 280 560 Feet

Data Source: AFCEE, September 2011, MMR-AFCEE Data Warehouse
MMR boundary from MA ARNG 2004

CS-10 SANDWICH ROAD TCE CONCENTRATION TRENDS

AFCEE - Massachusetts Military Reservation

29 September 2011 Technical Update Meeting

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CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 Sandwich Road - Results:

Plant (January to June 2011)

- TCE influent concentrations ranged between 6.20 µg/L and 7.08 µg/L.
- PCE influent concentrations were BRL.
- ETR system removed approximately 8 lbs of TCE and 0.4 lbs of PCE between January and June 2011, and 1,019 lbs of TCE and 23 lbs of PCE since system startup.
- Approximately 0.14 billion gallons of groundwater from the CS-10 Sandwich Road extraction wells were treated at the SRTF and 3 carbon exchanges were completed between January and June 2011.

CS-10 Sandwich Road and Northern Lobe Remedial Systems Electrical Consumption and Associated Air Emissions
September 29 2011 Technical Update Meeting

		1/1/2011 to 6/30/2011	System Startup (5/1999) to 6/30/2011
Volume of Groundwater Treated (million gallons)		**195**	**5,782**
Groundwater COC Mass Removal (pounds)		**300**	**1,364**
Electrical Usage (MWh)		**762**	**30,030**
Estimated Air Emissions[1] (based on electrical usage)	**CO_2**	1,012	24,127
	NOx	2,178	42,286
	PM-10	125	1,517
	SO_2	5,809	46,985
	VOCs	76	1,899
Estimated Reduction in Air Emissions due to Green Power Purchases[2]	**CO_2**	41	236
	NOx	87	468
	PM-10	5	24
	SO_2	233	1,077
	VOCs	3	17
Estimated Reduction in Air Emissions due to MMR Wind Turbine Operation[3]	**CO_2**	163	324
	NOx	351	697
	PM-10	20	40
	SO_2	937	1858
	VOCs	12	24
Estimated Total Air Emissions with consideration of Green Power Purchases and MMR Wind Turbine Operation	**CO_2**	**295**	**24,066**
	NOx	**636**	**42,196**
	PM-10	**36**	**1,515**
	SO_2	**1,695**	**46,916**
	VOCs	**22**	**1,895**

Notes:

1) The estimated air emissions presented in this table are based on the assumption that until 4/30/2009, the power used to operate the MMR remedial systems was provided by the Mirant Canal Station power plant in Sandwich, MA. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR utility data from AFCEE's Metrix 4 Utility Accounting Software (http://www.abraxasenergy.com/metrix4.php) and emission factors obtained from the following websites:
http://www.csgnetwork.com/elecpowerpolcalc.html
http://www.metrixcentral.com/EmissionsCalculator/Emissions%20Factors%202004.pdf
2) Emissions offset by purchases of electricity from renewable sources beginning 7/1/2008.
3) Emissions offset by operation of AFCEE-owned wind turbine beginning on 12/2/2009.

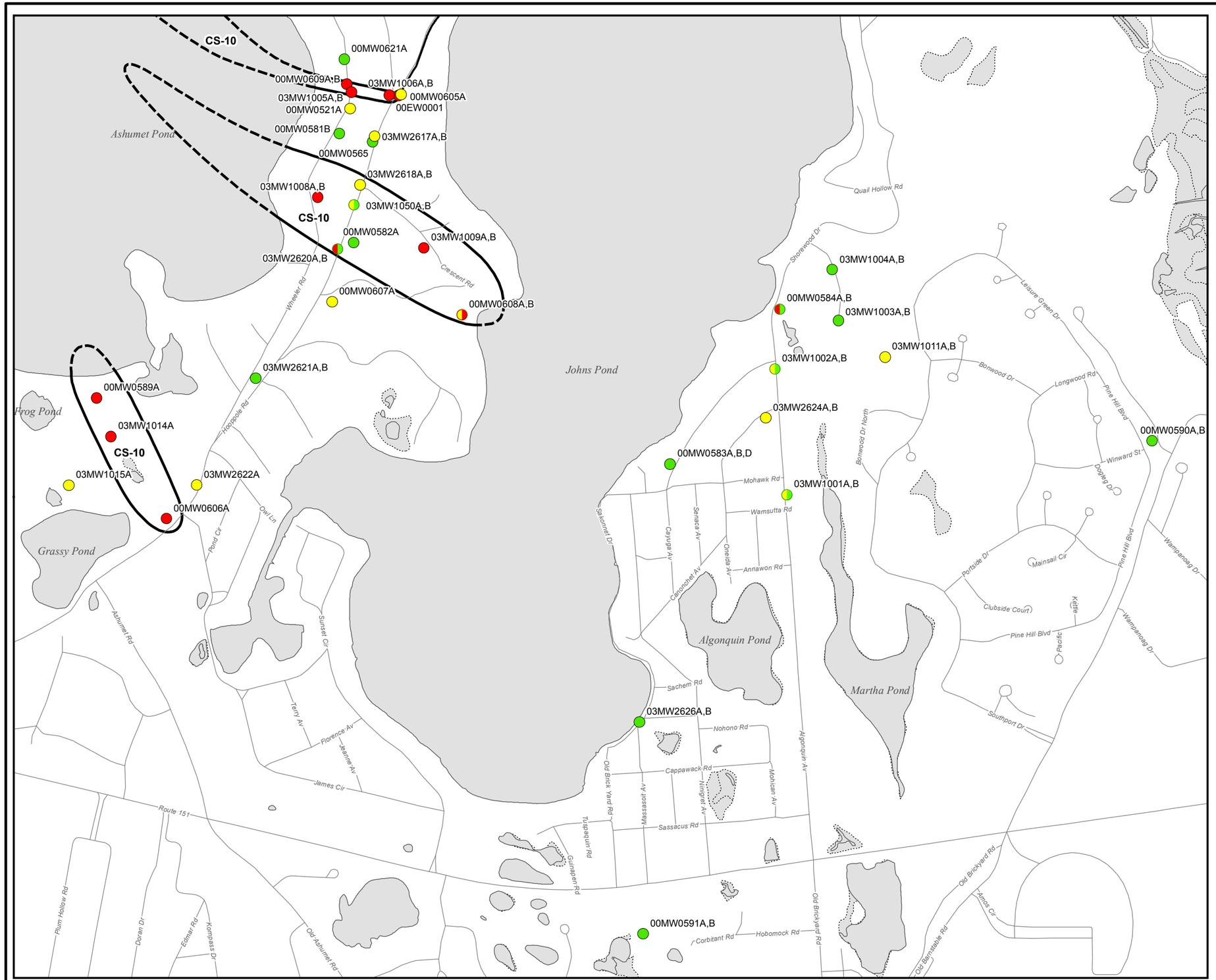
Key:
COC = contaminant of concern
CO_2 = carbon dioxide reported in tons
CS-10 = Chemical Spill-10
MMR = Massachusetts Military Reservation
MWh = megawatt hours
NO_x = nitrogen oxides reported in pounds
PM-10 = particulate matter with a diameter of 10 micrometers or less reported in pounds
SO_2 = sulfur dioxide reported in pounds
VOCs = volatile organic compounds reported in pounds

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

CS-10 Sandwich Road - Results:

Monitoring Wells

- Maximum TCE concentration of 42 µg/L was detected in 03MW0224E.
- TCE concentrations were generally consistent with previous sampling events; one notable decrease was observed at 03MW0209E (230 to 41 µg/L) and one notable increase was observed at 03MW2628A (ND to 4.2 µg/L).
- TCE concentrations in trailing edge well 03MP0091A decreased below the MCL for the first time (from 12 to 2.8 µg/L); previous maximum concentration of 1,500 µg/L was observed at this well in 2001.
- PCE was detected at concentrations in two wells: 03MW0206G (1.3 µg/L) and 03MW0224E (3.6 µg/L).



Legend

- CS-10 Plume Boundary (Dashed Where Inferred)
- Bog/Wetland

Contaminant Detections:

- No Detection
- Detection Below or At MCL
- Detection Above MCL

N

0 400 800 Feet

Data Source: AFCEE, MMR-AFCEE Data Warehouse

CS-10 LEADING EDGE AREA COC DETECTIONS

AFCEE - Massachusetts Military Reservation

29 September 2011 Technical Update Meeting

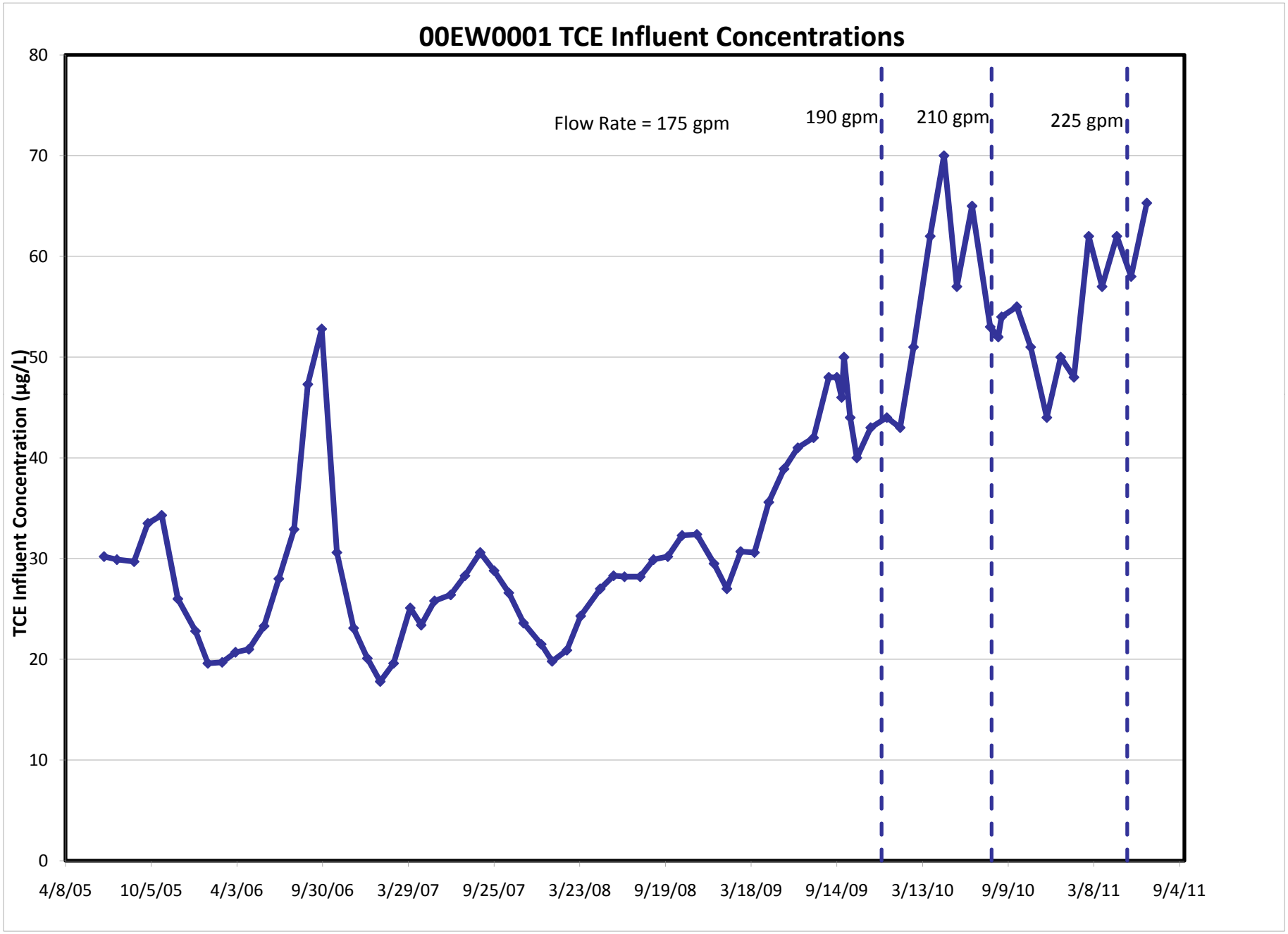
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CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

Northern Lobe:

Plant (January to June 2011)

- Between January and June 2011 TCE influent concentrations ranged from 48.2 µg/L to 61.9 µg/L and PCE influent concentrations were BRL.
- 00EW0001 removed approximately 26.6 lbs of TCE between January and June 2011 and 300.3 lbs since system startup.
- Extraction well 00EW0001 operated at 113% of the design flow rate (190 gpm) between January and June 2011.
- Flow testing at 00EW001 is ongoing; current flow rate is 225 gpm.
- Approximately 56 million gallons of groundwater from 00EW0001 were treated at the SRTF between January and June 2011.

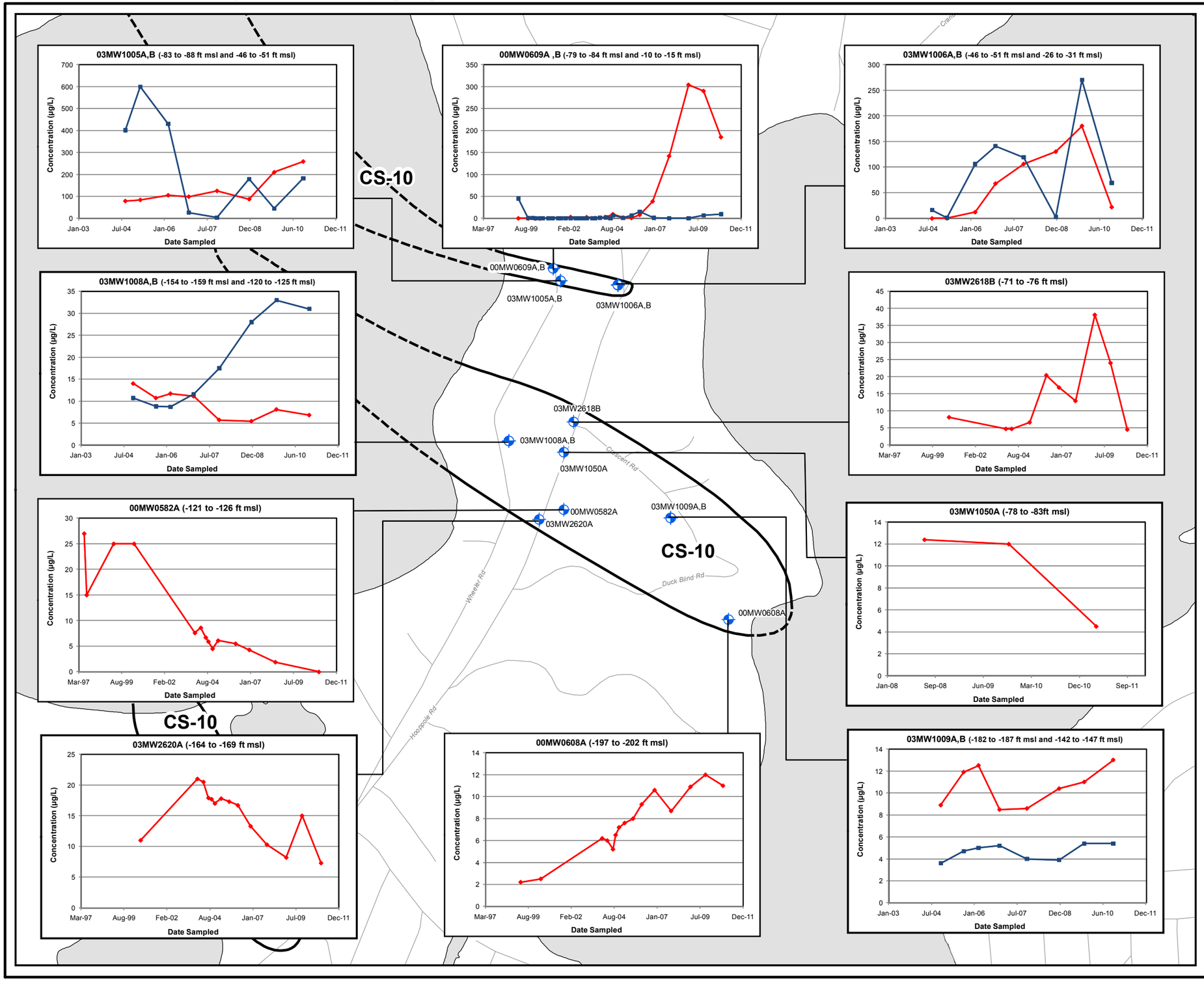

00EW0001 TCE Influent Concentrations
TCE Influent Concentration (µg/L)
80
70
60
50
40
30
20
10
0
Flow Rate = 175 gpm
190 gpm
210 gpm
225 gpm
4/8/05
10/5/05
4/3/06
9/30/06
3/29/07
9/25/07
3/23/08
9/19/08
3/18/09
9/14/09
3/13/10
9/9/10
3/8/11
9/4/11

CS-10 SPEIM/LTM
Biennial Data Presentation
29 September 2011 Technical Update Meeting

Northern Lobe:

Monitoring Wells/Surface Water

- TCE concentrations in the Northern Lobe fluctuated compared to concentrations detected in the previous sampling event.
- Notable increases were observed at two wells: 03MW1005A (210 to 259 µg/L) and 03MW1005B (45 to 182 µg/L).
- Notable decreases were observed at three wells: 00MW0609A (230 to 185 µg/L), 03MW1006A (180 to 22 µg/L), and 03MW1006B (270 to 69 µg/L) .
- PCE was detected above the reporting limit at two wells: 03MW1005A (1.7 µg/L) and 03MW1005B (1 µg/L).
- Surface water sample was collected from former discharge area in Johns Pond in July 2011 and TCE was not detected.



Legend

- Monitoring Well
- Massachusetts Military Reservation Boundary
- Plume Boundary (Dashed Where Inferred)
- TCE
- TCE for Shallow (B Screen) Well Where Two Trend Lines are Presented

N

0 250 500 Feet

Data Source: AFCEE, September 2011, MMR-AFCEE Data Warehouse
MMR boundary from MA ARNG 2004

CS-10 NORTH CENTRAL LOBE TCE CONCENTRATION TRENDS

AFCEE - Massachusetts Military Reservation

29 September 2011 Technical Update Meeting

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CS-10 SPEIM/LTM
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North Central Lobe:

- TCE concentrations exceeded the MCL in six wells at concentrations ranging from 5.4 µg/L (03MW1009B) to 31 µg/L (03MW1008B).
- TCE concentrations generally decreased; notable decreases in TCE concentrations were observed in three wells: 03MW2618B (24 to 4.5 µg/L), 03MW2620A (15 to 7.3 µg/L), and 03MW1050A (12 to 4.5 µg/L).
- PCE was detected in five wells at concentrations ranging from 1.2 µg/L (00MW0608A) to 4.7 µg/L (03MW2620A).
- PCE concentrations also generally decreased; one notable decrease was observed at 03MW2620A (9.7 to 4.7 µg/L).

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Southern Lobe:

- TCE concentrations exceeded the MCL in three wells:

  00MW0589A (23 µg/L), 03MW1014A (35 µg/L), and 00MW0606A(8.8 µg/L).

- PCE concentrations exceeded the MCL in two wells: 00MW0589A (9.6 µg/L) and 03MW1014A (8.7 µg/L).

- Notable decreases in TCE (67 to 23 µg/L) and PCE (26 to 9.6 µg/L) concentrations were observed at 00MW0589A and in TCE at 00MW0606A (3.4 to 8.8 µg/L).

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East Side of Johns Pond:

- Background: In 2003 TCE concentrations at 00MW0584A (screened from 281 to 286 ft bgs) increased from ND to 5.1 µg/L and initiated a leading edge investigation. An Eastern Lobe was delineated in 2004 based on MCL exceedances at three wells: 00MW0584A, 03MW1003B, and 03MW1011B.

- TCE concentrations decreased below MCL at 00MW0584A in 2004 and at wells 03MW1003B and 03MW1011B in 2005 and the Eastern Lobe was no longer delineated.

- In 2011, TCE concentrations at 00MW0584A increased above the MCL to 6.2 µg/L; re-sampled well in July 2011 and results were confirmed (7.6 and 6.5 µg/L).

- TCE was not detected in 03MW1003B and was BRL in 03MW1011B. Results in other monitoring wells located on the east side of Johns Pond were also consistent with the previous sampling event.

TCE Analytical Results at 00MW0584A
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Location	Analyte	Date	Result	Qualifier
00MW0584A	TRICHLOROETHENE (TCE)	6/25/1997	ND	U
00MW0584A	TRICHLOROETHENE (TCE)	3/13/1998	ND	U
00MW0584A	TRICHLOROETHENE (TCE)	3/17/1999	BRL	J
00MW0584A	TRICHLOROETHENE (TCE)	6/7/2000	BRL	J
00MW0584A	TRICHLOROETHENE (TCE)	11/5/2003	**5.1**	
00MW0584A	TRICHLOROETHENE (TCE)	1/30/2004	**5.7**	
00MW0584A	TRICHLOROETHENE (TCE)	3/4/2004	**5.8**	
00MW0584A	TRICHLOROETHENE (TCE)	6/22/2004	2.9	
00MW0584A	TRICHLOROETHENE (TCE)	8/16/2004	3.5	
00MW0584A	TRICHLOROETHENE (TCE)	11/17/2004	4.4	
00MW0584A	TRICHLOROETHENE (TCE)	3/7/2005	2.9	
00MW0584A	TRICHLOROETHENE (TCE)	9/1/2005	1.9	
00MW0584A	TRICHLOROETHENE (TCE)	3/6/2006	1.7	
00MW0584A	TRICHLOROETHENE (TCE)	11/27/2006	2.6	
00MW0584A	TRICHLOROETHENE (TCE)	7/2/2008	2.5	
00MW0584A	TRICHLOROETHENE (TCE)	3/15/2011	**6.2**	
Resample				
00MW0584A	TRICHLOROETHENE (TCE)	7/21/2011	**7.6**	S
00MW0584A	TRICHLOROETHENE (TCE)	7/21/2011	**6.5**	

Notes:

BRL = below reporting limit

J = Analyte is present but the reported value may not be accurate or precise (estimated).

U = Analyte was not detected at the specified detection limit.

S = Sample was analyzed via the screening level VOC analytical approach.

Bold values indicate MCL exceedances.

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Conclusions:

- CS-10 plume contamination distribution is complicated, several high concentration lobes upgradient of 03EW2102 and higher concentration areas in the areas of extraction wells 03EW2103, 03EW2104, and 03EW2105 have been identified. MCL exceedances have also been detected outside the current CS-10 plume boundary.
- Based on the draft revised 2011 plume shell, the CS-10 In-Plume system is still meeting RAO's and contamination located to the east of the current plume boundary is located within the Sandwich Road capture zone.
- Maximum TCE concentrations are located upgradient of 03EW2102 and 03EW2105, influent concentrations at 03EW2102 remain consistently high.
- TCE concentrations at 03EW2106 and in the area of 03EW2106 support taking this well out of operation.
- Higher concentrations previously detected downgradient of 03EW2111 have decreased and contamination appears to have migrated downgradient of the base boundary toward 03EW2112.

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Conclusions (continued):

- Contamination has migrated past the base boundary to the east of the Sandwich Road fence. Eastern wells 03EW2176 and 03EW2177 have been turned back on while a data gap investigation is ongoing in this area.
- TCE influent concentrations at the Northern Lobe extraction well (00EW0001) are consistent with high TCE concentrations in upgradient wells; the extraction well is containing the plume and operating as designed.
- Concentrations in the North Central Lobe and the Southern Lobe are consistent with previous results indicating the overall delineation of these leading edge lobes are adequately characterized.
- TCE concentrations at one well on the east side of Johns Pond (00MW0584A) increased above the MCL. This well is screened above bedrock, contamination at this location will not have any impact on the Mashpee Water Supply well. TCE concentrations at other monitoring wells in this area were consistent with previous sampling events.

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Recommendations:

- Reduce sampling frequency of semiannual southern trench area wells to annual. CS-10 extraction wells would still be sampled semiannually.
- Continue groundwater sampling at selected ISCO pilot test wells to further evaluate the concentration trends for TCE, selected metals, and TDS.
- Continue operating Sandwich Road extraction wells 03EW2176 and 03EW2177 at interim flow rates (75 and 50 gpm, respectively).
- Continue operating 00EW0001 at the higher flow rate (225 gpm) until influent concentrations decrease.
- Increase sampling frequency of 00MW0584A from biennial to annual.
- Revise the plume boundary and finalize the TCE plume shell after the data gap investigation is completed.

ATTACHMENT B

Proposed CS-10 SPEIM/LTM Chemical Monitoring Network

Attachment B:
Proposed CS-10 SPEIM/LTM Chemical Monitoring Network

Location	Upgradient, plume changes, potential optimization	Downgradient, or outside plume boundary, effective system operation	Trailing Edge, verify model predictions	Monitoring in Main Body of Plume	Mass Removal	Leading Edge, verify model predictions	Plume Boundary Well	Sentry Well	Current Frequency	Proposed Frequency	Parameters
CS-10 Source Area Groundwater Sampling Information											
03DP0029A			✓				✓		A	A	VOC
03DP0030A			✓				✓		A	A	VOC
03MW0020			✓				✓		A	A	VOC
03MW0021A			✓				✓		A	A	VOC
03MW0022A			✓				✓		BE	BE	VOC
03MW0023A			✓				✓		A	A	VOC
03MW0024A			✓				✓		BE	BE	VOC
03UW0025B			✓				✓		A	A	VOC
03UW0027-098			✓				✓		A	A	VOC
CS-10 In-Plume Groundwater Sampling Information											
03DP0033A				✓					SA	A*	VOC
03DP0034A				✓					A	A	VOC
03DP0035A				✓					SA	A*	VOC
03DP0037A		✓							SA	A*	VOC
03DP0037B		✓							SA	A*	VOC
03DP0038A		✓							SA	A*	VOC
03DP0039A				✓			✓		A	A	VOC
03DP0039B				✓			✓		A	A	VOC
03DP0039C				✓			✓		SA	A*	VOC
03DP0041A				✓			✓		A	A	VOC
03EW2102	✓				✓				SA	SA	VOC
03EW2103	✓				✓				SA	SA	VOC
03EW2104	✓				✓				SA	SA	VOC
03EW2105	✓				✓				SA	SA	VOC
03EW2106	✓				✓				SA	SA	VOC
03EW2107	✓				✓				SA	SA	VOC
03EW2109	✓				✓				SA	SA	VOC
03EW2110	✓				✓				SA	SA	VOC
03EW2111	✓				✓				SA	SA	VOC
03EW2112	✓				✓				SA	SA	VOC
03MW0028A	✓				✓				A	A	VOC
03MW0028C	✓				✓				A	A	VOC
03MW0029A	✓			✓					BE	BE	VOC
03MW0029B	✓			✓					BE	BE	VOC
03MW0029Z	✓			✓					BE	BE	VOC
03MW0030A	✓			✓					A	A	VOC
03MW0031	✓			✓					A	A	VOC
03MW0032	✓			✓					A	A	VOC
03MW0033	✓			✓					BE	BE	VOC
03MW0034							✓		BE	BE	VOC
03MW0035				✓					A	A	VOC
03MW0036				✓			✓		A	A	VOC
03MW0040B		✓							BE	BE	VOC
03MW0041B				✓					BE	BE	VOC
03MW0043A							✓		A	A	VOC

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Location	Upgradient, plume changes, potential optimization	Downgradient, or outside plume boundary, effective system operation	Trailing Edge, verify model predictions	Monitoring in Main Body of Plume	Mass Removal	Leading Edge, verify model predictions	Plume Boundary Well	Sentry Well	Current Frequency	Proposed Frequency	Parameters
03MW0045	✓			✓					A	A	VOC
03MW0045A	✓			✓					BE	BE	VOC
03MW0045Z	✓			✓					BE	BE	VOC
03MW0046	✓			✓					A	A	VOC
03MW0048							✓		BE	BE	VOC
03MW0049							✓		BE	BE	VOC
03MW0052A	✓			✓					A	A	VOC
03MW0052B	✓						✓		A	A	VOC
03MW0062				✓					A	A	VOC
03MW0069	✓			✓					BE	BE	VOC
03MW0070A	✓			✓					BE	BE	VOC
03MW0070B	✓			✓					BE	BE	VOC
03MW0075		✓					✓		BE	BE	VOC
03MW0079	✓			✓					BE	BE	VOC
03MW0081		✓					✓		BE	BE	VOC
03MW0082		✓					✓		BE	BE	VOC
03MW0083							✓		A	A	VOC
03MW0086		✓					✓		BE	BE	VOC
03MW0089		✓					✓		BE	BE	VOC
03MW0095A	✓								SA	A*	VOC
03MW0096	✓			✓					BE	BE	VOC
03MW0097	✓			✓					BE	BE	VOC
03MW0100A		✓							BE	BE	VOC
03MW0101B							✓		BE	BE	VOC
03MW0102B		✓					✓		BE	BE	VOC
03MW0106B	✓			✓					BE	BE	VOC
03MW0107B	✓				✓				A	A	VOC
03MW0109A	✓			✓					BE	BE	VOC
03MW0109B	✓			✓					A	A	VOC
03MW0110A	✓			✓					BE	BE	VOC
03MW0110B	✓			✓					BE	BE	VOC
03MW0111A							✓		BE	BE	VOC
03MW0111B							✓		BE	BE	VOC
03MW0112A							✓		BE	BE	VOC
03MW0112B							✓		A	A	VOC
03MW0113A				✓					BE	BE	VOC
03MW0113B				✓					BE	BE	VOC
03MW0116B	✓			✓					A	A	VOC
03MW0117A	✓			✓					A	A	VOC
03MW0117B	✓			✓					A	A	VOC
03MW0118B							✓		BE	BE	VOC
03MW1012A	✓			✓					BE	BE	VOC
03MW1012B	✓			✓					A	A	VOC
03MW1013A		✓							BE	BE	VOC
03MW1013B		✓							SA	A*	VOC
03MW1016A		✓							BE	BE	VOC
03MW1016B		✓							SA	A*	VOC
03MW1017A		✓							BE	BE	VOC
03MW1017B		✓							SA	A*	VOC

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Location	Upgradient, plume changes, potential optimization	Downgradient, or outside plume boundary, effective system operation	Trailing Edge, verify model predictions	Monitoring in Main Body of Plume	Mass Removal	Leading Edge, verify model predictions	Plume Boundary Well	Sentry Well	Current Frequency	Proposed Frequency	Parameters
03MW1018A				✓					SA	A*	VOC
03MW1018B				✓					SA	A*	VOC
03MW1019A		✓					✓		A	A	VOC
03MW1019B		✓					✓		A	A	VOC
03MW1020A								✓	BE	BE	VOC
03MW1020B								✓	A	A	VOC
03MW1021A				✓				✓	BE	BE	VOC
03MW1021B				✓				✓	BE	BE	VOC
03MW1022A		✓							A	A	VOC
03MW1022B		✓							SA	A*	VOC
03MW1023B						✓			BE	BE	VOC
03MW1023C						✓			SA	A*	VOC
03MW1024A				✓					A	A	VOC
03MW1024C				✓					BE	BE	VOC
03MW1024E				✓					A	A	VOC
03MW1024G				✓					BE	BE	VOC
03MW1025A				✓					A	A	VOC, EDB
03MW1025B				✓					SA	A*	VOC, EDB
03MW1026A		✓							SA	A*	VOC, EDB
03MW1027A				✓					SA	A*	VOC
03MW1028A				✓					A	A	VOC
03MW1028B				✓					A	A	VOC
03MW1029A								✓	BE	BE	VOC
03MW1029B								✓	A	A	VOC
03MW1030A		✓							SA	A*	VOC
03MW1030B		✓							SA	A*	VOC
03MW1031A								✓	SA	A*	VOC
03MW2105A	✓			✓					BE	BE	VOC
03MW2106A	✓			✓					BE	BE	VOC
03MW2108A	✓			✓					A	A	VOC
03MW2111B	✓			✓					A	A	VOC
03MW2117A	✓			✓					BE	BE	VOC
03MW2117B	✓			✓					BE	BE	VOC
03MW2118A							✓		BE	BE	VOC
03MW2119A							✓		BE	BE	VOC
03MW2119B	✓						✓		A	A	VOC
03MW2120A		✓					✓		BE	BE	VOC
03MW2121A	✓			✓					A	A	VOC
03MW2122A	✓				✓				A	A	VOC
03MW2124A	✓								BE	BE	VOC
03MW2141A		✓							BE	BE	VOC
03MW2145A	✓			✓					A	A	VOC
03MW2148A	✓			✓					BE	BE	VOC
03MW2149A	✓			✓					A	A	VOC
03MW2150A	✓			✓					A	A	VOC
03MW2152A	✓			✓					BE	BE	VOC
03MW2153A	✓			✓					A	A	VOC

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Location	Upgradient, plume changes, potential optimization	Downgradient, or outside plume boundary, effective system operation	Trailing Edge, verify model predictions	Monitoring in Main Body of Plume	Mass Removal	Leading Edge, verify model predictions	Plume Boundary Well	Sentry Well	Current Frequency	Proposed Frequency	Parameters
03MW2406A		✓							BE	BE	VOC
03MW2407A		✓							A	A	VOC
03MW2408A	✓			✓					BE	BE	VOC
03MW2408B	✓			✓					BE	BE	VOC
03MW2409A		✓							BE	BE	VOC
03MW2414A		✓							BE	BE	VOC
03MW2414B		✓							A	A	VOC
03MW2602A		✓					✓		BE	BE	VOC
03MW2604A							✓		BE	BE	VOC
03MW2607A							✓		BE	BE	VOC
03MW2608A	✓				✓				A	A	VOC
03MW2609A	✓			✓					A	A	VOC
03MW2610A	✓			✓					SA	A*	VOC
03MW2611A		✓							BE	BE	VOC
03MW2612A		✓							BE	BE	VOC
03MW2613B		✓							BE	BE	VOC
03MW2629A	✓			✓					A	A	VOC
03MW2630A		✓						✓	A	A	VOC
03MW2630B		✓							SA	A*	VOC
03MW2631A	✓			✓					SA	A*	VOC
30MW0316A		✓						✓	A	A	VOC
30MW0416Z	✓			✓					BE	BE	VOC
30MW0425Z		✓							A	A	VOC
38MW0061	✓			✓					A	A	VOC
38MW0062	✓			✓					A	A	VOC
38MW0063	✓			✓					SA	A*	VOC
69MW1521A		✓							BE	BE	VOC
USFW230127		✓						✓	A	A	VOC
CS-10 Southern Trench Area Wells											
03MW0041	✓			✓					A	A	VOC
03MW0063							✓		BE	BE	VOC
03MW0102A							✓		BE	BE	VOC
03MW0103B							✓		BE	BE	VOC
03MW0103C							✓		BE	BE	VOC
03MW1039A							✓		A	A	VOC
03MW1039B				✓					A	A	VOC
03MW1058A	✓					✓			SA	A*	VOC
03MW1058B	✓					✓			SA	A*	VOC
03MW1058C	✓					✓			SA	A*	VOC
03MW1059A								✓	A	A	VOC
03MW1059B								✓	A	A	VOC
03MW1059C								✓	A	A	VOC
03MW2109A	✓			✓					SA	A*	VOC
03MW2110A	✓			✓					A	A	VOC
03MW2160A	✓			✓					BE	BE	VOC
03MW2403A							✓		A	A	VOC
30MW0316B							✓		BE	BE	VOC

Attachment B:
Proposed CS-10 SPEIM/LTM Chemical Monitoring Network

Location	Upgradient, plume changes, potential optimization	Downgradient, or outside plume boundary, effective system operation	Trailing Edge, verify model predictions	Monitoring in Main Body of Plume	Mass Removal	Leading Edge, verify model predictions	Plume Boundary Well	Sentry Well	Current Frequency	Proposed Frequency	Parameters
30MW0416Y	✓			✓					BE	BE	VOC
30MW0587A							✓		BE	BE	VOC
95MW0107A							✓		BE	BE	VOC
95MW0108B							✓		BE	BE	VOC
95MW0109A							✓		SA	A*	VOC
USFW236141							✓		BE	BE	VOC
USFW343129							✓		BE	BE	VOC
USFW343145							✓		SA	A*	VOC
USFW347116							✓		BE	BE	VOC
USFW347131							✓		A	A	VOC
USFW347145							✓		BE	BE	VOC
USFW383106							✓		BE	BE	VOC
USFW383129							✓		SA	A*	VOC
USFW564138							✓		BE	BE	VOC
USFW572146							✓		BE	BE	VOC
USFW577142							✓		SA	A*	VOC
USFW586143							✓		BE	BE	VOC
USSD475135							✓		BE	BE	VOC
USSD517139							✓		BE	BE	VOC
USSD518139							✓		BE	BE	VOC
CS-10 Sandwich Road Groundwater Sampling Information											
03DP0019A							✓		A	A	VOC
03DP0019B							✓		A	A	VOC
03EW2171	✓				✓				SA	SA	VOC
03EW2172	✓				✓				SA	SA	VOC
03EW2173	✓				✓				SA	SA	VOC
03EW2174	✓				✓				SA	SA	VOC
03EW2175	✓				✓				SA	SA	VOC
03EW2176	✓				✓				SA	M*	VOC
03EW2177							✓		A	M*	VOC
03MP0091A			✓				✓		A	A	VOC
03MP0091B			✓				✓		BE	BE	VOC
03MP0091C			✓				✓		A	A	VOC
03MP0091D			✓				✓		BE	BE	VOC
03MP0091E			✓				✓		BE	BE	VOC
03MW0053	✓			✓					BE	BE	VOC
03MW0054A		✓							BE	BE	VOC
03MW0057A	✓			✓					BE	BE	VOC
03MW0061			✓				✓		A	A	VOC
03MW0064							✓		BE	BE	VOC
03MW0104A	✓						✓	✓	A	A	VOC
03MW0104B	✓							✓	A	A	VOC
03MW0114A	✓			✓					BE	BE	VOC
03MW0202D	✓			✓					BE	BE	VOC
03MW0204F	✓			✓					BE	BE	VOC
03MW0206F	✓			✓					BE	BE	VOC
03MW0206G	✓			✓					BE	BE	VOC

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Location	Upgradient, plume changes, potential optimization	Downgradient, or outside plume boundary, effective system operation	Trailing Edge, verify model predictions	Monitoring in Main Body of Plume	Mass Removal	Leading Edge, verify model predictions	Plume Boundary Well	Sentry Well	Current Frequency	Proposed Frequency	Parameters
03MW0208E	✓			✓					BE	BE	VOC
03MW0209C	✓						✓		BE	BE	VOC
03MW0209E	✓								BE	BE	VOC
03MW0209F	✓								BE	BE	VOC
03MW0210D	✓								BE	BE	VOC
03MW0214F		✓					✓		BE	BE	VOC
03MW0214G							✓		BE	BE	VOC
03MW0220E	✓								BE	BE	VOC
03MW0224C	✓			✓					BE	BE	VOC
03MW0224E	✓			✓					BE	BE	VOC
03MW1038A	✓							✓	A	A	VOC
03MW2402A							✓		BE	BE	VOC
03MW2412A		✓							NM	SA*	VOC
03MW2412B		✓							NM	SA*	VOC
03MW2413A		✓							BE	BE	VOC
03MW2413B		✓							A	A	VOC
03MW2628A		✓							BE	BE	VOC
Northern Lobe Groundwater Sampling Information											
00MW0521A							✓		BE	BE	VOC
00MW0605A							✓		BE	BE	VOC
00MW0609A	✓			✓					A	A	VOC
00MW0609B	✓			✓					A	A	VOC
00MW0621A							✓		BE	BE	VOC
03MW1005A	✓			✓					A	A	VOC
03MW1005B	✓			✓					A	A	VOC
03MW1006A	✓			✓					A	A	VOC
03MW1006B	✓			✓					A	A	VOC
CS-10 Leading Edge Groundwater Sampling Information											
00MW0565							✓		BE	BE	VOC
00MW0581B							✓		BE	BE	VOC
00MW0582A				✓					BE	BE	VOC
00MW0583A								✓	BE	BE	VOC
00MW0583B								✓	BE	BE	VOC
00MW0583D								✓	BE	BE	VOC
00MW0584A							✓		BE	A*	VOC
00MW0584B			✓						BE	BE	VOC
00MW0589A			✓	✓					A	A	VOC
00MW0590A								✓	BE	BE	VOC
00MW0590B								✓	BE	BE	VOC
00MW0591A								✓	BE	BE	VOC
00MW0591B								✓	BE	BE	VOC
00MW0606A						✓	✓		A	A	VOC
00MW0607A							✓		BE	BE	VOC
00MW0608A						✓			A	A	VOC
00MW0608B							✓		BE	BE	VOC
03MW1001A								✓	BE	BE	VOC

Attachment B:
Proposed CS-10 SPEIM/LTM Chemical Monitoring Network

Location	Upgradient, plume changes, potential optimization	Downgradient, or outside plume boundary, effective system operation	Trailing Edge, verify model predictions	Monitoring in Main Body of Plume	Mass Removal	Leading Edge, verify model predictions	Plume Boundary Well	Sentry Well	Current Frequency	Proposed Frequency	Parameters
03MW1001B								✓	BE	BE	VOC
03MW1002A								✓	BE	BE	VOC
03MW1002B								✓	BE	BE	VOC
03MW1003A							✓		BE	BE	VOC
03MW1003B			✓				✓		A	A	VOC
03MW1004A							✓		BE	BE	VOC
03MW1004B							✓		BE	BE	VOC
03MW1008A				✓					A	A	VOC
03MW1008B				✓					A	A	VOC
03MW1009A				✓					A	A	VOC
03MW1009B				✓					A	A	VOC
03MW1011A							✓		BE	BE	VOC
03MW1011B						✓			A	A	VOC
03MW1014A				✓					A	A	VOC
03MW1015A							✓		A	A	VOC
03MW1050A				✓					A	A	VOC
03MW1050B							✓		A	A	VOC
03MW2617A							✓		BE	BE	VOC
03MW2617B							✓		BE	BE	VOC
03MW2618A							✓		BE	BE	VOC
03MW2618B				✓					A	A	VOC
03MW2620A				✓					A	A	VOC
03MW2620B							✓		BE	BE	VOC
03MW2621A								✓	BE	BE	VOC
03MW2621B								✓	BE	BE	VOC
03MW2622A							✓		BE	BE	VOC
03MW2624A								✓	BE	BE	VOC
03MW2624B								✓	BE	BE	VOC
03MW2625A								✓	BE	BE	VOC
03MW2625B								✓	BE	BE	VOC
03MW2626A								✓	BE	BE	VOC
03MW2626B								✓	BE	BE	VOC

Key:
A = annually
BE = biennially
CS-10 = Chemical Spill-10
EDB = ethylene dibromide
LTM = long term monitoring
M = monthly
NM = not measured
SA = semiannually
VOC = volatile organic compound

Note: "*" indicates proposed change in frequency

CH2MHILL	PROJECT NOTE	TASK ORDER 0300
		PROJECT NO. 420005
AFCEE **SPEIM/LTM/O&M** **Otis ANG Base, Massachusetts** **AFCEE FA8903-08-D-8769-0300**	**DOCUMENT CONTROL NUMBER:** 420005-SPEIM-MULTIPLE-PRJNOT-004 CDRL A001k	PAGE 1 OF 8

Confirmation Of:	Date Held: N/A
☐ Meeting	Location: N/A
☐ Change Notice	Date Issued: 20 December 2011
☒ General Project Note	Recorded By: Rachel Clennon
Subject: **PILOT TEST OF BOREHOLE GEOPHYSICAL LOGGING METHODS TO IDENTIFY LITHOLOGY**	Issued By: Nigel Tindall CH2M HILL TECHNICAL SERVICES GROUP MANAGER

ITEM	REMARKS
1.0	**INTRODUCTION** This project note presents the results of a field pilot test of geophysical logging methods at the Chemical Spill-10 (CS-10) plume at the Massachusetts Military Reservation (MMR) (Figure 1). The purpose of the pilot test was to assess the effectiveness of natural gamma radiation and electromagnetic (EM) induction geophysical logging methods to help identify the lithology of geologic units at existing MMR monitoring wells where no geologic logging was completed during well installation. Specifically, the test was completed to determine if geophysical techniques could identify fine-grained units, adjacent to existing monitoring wells, which would aid in the understanding of the presence and distribution of low-hydraulic conductivity (i.e., fine-grained) units in the aquifer. As part of the recent CS-10 data gap investigation, various means of subsurface geologic characterization have been utilized to more fully delineate the finer-grained units in the aquifer below the MMR. Borehole geophysical data were identified as having the potential to supplement other site characterization data to improve the hydrogeologic conceptual site model and to recalibrate the groundwater flow model. The low hydraulic conductivity units in the aquifer directly influence the plume's fate and transport. Therefore, having a good understanding of their distribution is important in assessing the role these low conductivity units may have on aquifer restoration. For further information about the CS-10 plume refer to the CS-10 Groundwater Plume Conceptual Site Model (AFCEE 2010) and the CS-10 2010 Summary Letter Report (AFCEE 2011b). This project note provides a summary of the results of geophysical logging at two existing monitoring wells and one geophysical boring, installed using rotosonic drilling techniques with continuous soil coring and detailed logs of the sediments encountered during drilling. The natural gamma radiation and EM logs obtained at each location were compared to the lithologic soil boring logs to determine the appropriateness of using these geophysical methods as a means of interpreting lithologic information at existing monitoring wells installed without any soil sampling or logging. An evaluation of the results was used to determine the usefulness of these two geophysical logging methods to support the Air Force Center for Engineering and the Environment (AFCEE) System Performance and Ecological Impact Monitoring (SPEIM) program at MMR.

Distribution: AFCEE: Rose Forbes, Admin. Record; USGS: Denis LeBlanc
CH2M HILL: Pat de Groot, Mary O'Reilly, Nigel Tindall, Doc. Control

ITEM	REMARKS
2.0	**OVERVIEW OF THE TECHNOLOGY** After considering a range of geophysical methods natural gamma radiation and EM borehole logging were determined to be the most suitable, versatile, and effective techniques to have the potential to identify the location of fine-grained lithologic units adjacent to existing monitoring wells. Other potentially useful techniques evaluated included surface geophysical methods, neutron logging, and petrophysical analysis of major lithologic units. These techniques were ruled out because of higher cost, increased complexity, and/or well diameter limitations. Natural gamma radiation logs measure naturally occurring gamma radiation emitted by soil particles. The most common emitters include potassium-40, uranium-238, thorium-232, and their daughter products. These emitters are more concentrated in fine-grained material and are typically associated with clay minerals. A sodium iodide crystal mounted in a sonde acts as the natural gamma radiation emission detector. As the detector is slowly lowered down the well, it produces a flash of light when the crystal comes in contact with natural gamma radiation emissions. The flashes, referred to as 'counts,' occur at a frequency synonymous with the level of gamma radiation being emitted by the material encountered at certain depths, which in turn increases with increasing clay content in the adjacent soil. Natural gamma radiation logs are represented graphically by plotting the counts per second versus depth. Depth intervals with higher counts per second are representative of finer grained units that contain more clay minerals. Once interpreted, these logs can provide useful grain size, lithology, and unit thickness data to supplement subsurface geologic characterization (U.S. Geological Survey 1990). EM induction operates by recording the electrical conductivity or resistivity of the natural material and porewater surrounding a particular well. Because freshwater has a low conductivity (ranges from approximately 50 to 300 microsiemens per centimeter in CS-10 groundwater), it is assumed that conductivity measurements recorded in freshwater wells reflect the characteristics of the surrounding natural material only. Coarse-grained materials such as sand and gravel generally produce lower conductivity measurements, while fine-grained materials like silt and clay produce higher conductivity measurements. Logs are represented graphically as plots of conductivity versus depth. These graphs provide useful information for interpreting subsurface geology (U.S. Geological Survey 1990).
3.0	**TECHNICAL APPROACH** Two 2.5-inch diameter PVC monitoring wells and one soil boring completed with a closed 4-inch diameter PVC casing (03MW1064A and 03MW1067A, and 03GB1060, respectively) were selected for pilot testing of natural gamma radiation and EM logging (**Figure 2**). Drilling at all three locations had been conducted during 2009/2010 using rotosonic drilling techniques. Continuous soil samples were collected and logged at each location from the water table to bedrock following the standard technical procedures contained in the AFCEE MMR Quality Assurance Program Plan (QAPP) (AFCEE 2011a). Soil boring logs indicating soil descriptions generated from conventional Unified Soil Classification System (USCS) soil logging procedures, and well construction diagrams for the logged locations are provided in **Attachment A**. It is noted that a second soil boring (03MW1060A) was advanced approximately 10 feet from

ITEM	REMARKS
	03GB1060. Logging information from 03MW1060A was also considered in the evaluation of the geophysical logs from 03GB1060 and the soil boring from 03MW1060A is also included in **Attachment A**. The pilot test locations, all shown on **Figure 2**, were selected based upon well depth and the variation in lithology (i.e., the presence of finer grained silt and clay units) as determined by a review of the available soil boring logs. The pilot test was designed to log the selected locations using natural gamma radiation and EM induction methods and compare interpreted results to known lithologic information. In September 2010, Geophysical Applications, Inc., under subcontract to CH2M HILL, performed logging from ground surface to the bottom of each test location using a Mount Sopris model 4MXB digital logging winch and Mount Sopris EM induction and polygamma probes. A report completed by Geophysical Applications, Inc. is included as **Attachment B**. The natural gamma radiation log was recorded using a downward logging speed of approximately six feet per minute, to help identify subtle natural gamma radiation variations that typically indicate changes in clay mineral content. EM induction logs were recorded while lowering the probe at 10 to 20 feet (ft) per minute. Depth measurements were accurate within approximately 0.2 feet, and data were recorded at depth increments of 0.1 ft throughout each borehole. The EM induction probe allowed for measurement of bulk electrical-conductivity variations outside the PVC casing installed at each location.
4.0	**RESULTS** The results from the geophysical logging pilot test included geophysical log data and generalized log interpretations from Geophysical Applications, Inc (**Attachment B**). The natural gamma radiation logs, EM induction logs and inferred lithologies from each location, merged onto one WellCAD plot to aid in data correlation, are presented in Appendix A of **Attachment B**. The following sections present a comparison of the interpretation of lithology from the geophysical logs to the lithologies recorded during drilling at each location (**Attachment A**). In the natural gamma radiation logs (shown in the first column of each log plot in Appendix A of **Attachment B**), inflections toward the right represent increased natural-gamma decay counts likely due to the increased presence of finer grained clay minerals, or possibly other minerals containing potassium, thorium, or uranium. On EM induction logs (shown in the second column of each log plot), gradual inflections toward the right generally represent increases in the electrical conductivity of materials outside the PVC casing or screen, which can represent electrically-conductive minerals (e.g. clay), or electrically-conductive pore fluids (e.g., saline water). The third column on the plots present inferred lithologies obtained from a cross-plot of natural gamma radiation decay counts versus EM conductivity; these cross-plots are included in Appendix A of **Attachment B**. Each data point plotted on a cross-plot diagram represents natural gamma radiation and EM conductivity values from a single measurement depth. Three boxes were drawn on each cross-plot, representing three groups of possible lithologies: sand, silt, and clay.

ITEM	REMARKS

03GB1060

At 03GB1060, EM conductivity values recorded during logging were generally lower compared to the other two logged wells. Geophysical Applications speculated that this lower range in EM values represented generally lower-conductivity groundwater near this well (Attachment B). However, after further inspection of field records, groundwater conductivity values at all three locations were similar; it is possible that this lower range of EM values is related to the difference in how the borehole was completed at 03GB1060 (i.e., a 4-inch diameter PVC casing versus 2.5-inch diameter PVC well clusters). Layers of silt and clay materials, judging from moderate to high gamma and EM conductivity values on the geophysical logs, were interpreted near the ground surface, between 12-92 ft below ground surface (bgs), at 212-214 ft bgs, 229-241 ft bgs, and as localized, small interbedded sand and silt/clay layers at 245, 260, 267, 270, and 312-320 ft bgs. Lower EM conductivity and natural gamma radiation data values were judged to represent mostly sand between 92-229 ft bgs and 241-312 ft bgs.

Some of these intervals correspond with the lithology logged at 03GB1060, particularly a silt and sand lens logged at approximately 212-213 ft bgs (at 03MW1060A), interbedded sands and silts between approximately 227-247 ft bgs (03MW1060A), and silt between 230-244 ft bgs (03GB1060). A silt unit logged at 272-274 ft bgs on 03MW1060A may correspond to silt and clay materials interpreted from the geophysical logs at 270 ft bgs; however, a similar silt/clay unit was not logged at 03GB1060. In general, the geophysical logs indicate that sediments containing a higher proportion of finer grained materials are present from approximately 212-240 ft bgs and near 270 ft bgs and this interpretation corresponds relatively well with the sediments logged at 03GB1060.

03MW1064A

Erratic variations in natural gamma radiation decay values at 03MW1064A suggest interbedded clay and either silt or sand beds, particularly at depths less than 54 ft bgs; no soil samples were collected from these shallow intervals during drilling so no comparison can be made. Silt materials, as represented by moderate EM conductivity values, were interpreted to exist at depths less than 146 ft bgs, although natural gamma radiation values were relatively low suggesting lower proportions of clay minerals. A transition zone of sand and clay was interpreted at 146-151 ft bgs, above a predominantly sandy interval present from approximately 151-215 ft bgs. Lenses of clayey minerals, represented by locally high natural gamma radiation values, were interpreted at 13, 16-20, 36, 180, 192, and 206-211 ft bgs. Lower EM conductivity and high to variable natural gamma radiation decay values were judged to represent sand/clay mixtures from 216-257 and 268-282 ft bgs, while both high EM conductivity and natural gamma radiation decay values were interpreted to represent a silt and clay interval between 257-268 ft bgs.

An anomaly pattern observed near 122 ft bgs was interpreted from the geophysical logs as a metallic object, possibly a tool or other object that might have fallen into the annular space surrounding the borehole during drilling or well construction, as metallic materials were not utilized in well construction.

ITEM	REMARKS

Soil boring logs from sonic drilling at this location do not indicate the presence of silty material transitioning to sand; rather, sand with little fines is the predominant logged material shallower than 200 ft bgs which is consistent with the relatively low natural gamma radiation readings at least through 170 ft bgs. While no clay lenses were logged in the first 200 ft, it is noted that low sample recovery was observed at a couple sample intervals. A silt interval is logged from approximately 206-215 ft bgs, corresponding with the geophysical interpretation of fine-grained materials at 206-211 ft bgs. Silts and sand/silt/clay mixtures were logged from approximately 217-275 ft bgs, somewhat corresponding with the sand/clay and silt/clay intervals interpreted from the geophysical data within this depth interval. Finer-grained silts and clays, including interbedded clay stringers from 262-265 and at 269 ft bgs and a clayey silt interval from approximately 272-273.5 ft bgs were logged during drilling. Below 275 ft bgs, the material logged during drilling was predominantly sand with no clay as was interpreted from the geophysical data, but low recovery and possible drilling 'slough' may have affected logging in this interval. In general terms, the geophysical logging indicates an increase in the proportion of fine grained material from approximately 200-270 ft bgs and this observation compares relatively well with the sediments logged during drilling.

It is noted that three monitoring wells were installed at the 03MW1064A location and as part of well construction a bentonite clay "seal" is installed in the borehole above the well's filter pack. Bentonite clay is also installed in the borehole to seal off significant silt or clay units in the aquifer to eliminate the potential for the vertical migration of contaminants. The bentonite clay used has the potential to be a source of gamma emitters and may result in an increase in the gamma reading adjacent to the bentonite seal. At 03MW1064, bentonite was installed in the annular space of the borehole between 187-197.5 ft bgs, 226-233 ft bgs, 257-277.5 ft bgs, and at the bottom of the borehole from 302-309 ft bgs (which is below the bottom of the well that was geophysically logged). Inspection of the response in the gamma log at the intervals where the bentonite seal was placed at 03MW1064 did not identify any clear increase in gamma values (or a response in the EM log). It is possible that the gamma readings associated with the natural formation exceed the gamma values associated with the bentonite and therefore the effects due to the presence of the bentonite are masked.

03MW1067A

At this location low EM conductivity values were interpreted to represent mostly sand at depths less than 60 ft deep, with clayey intervals identified near 6 and 13-16 ft bgs based on gamma readings. Between 61-88 ft bgs, distinctly higher EM conductivity values were interpreted to represent silty materials (or possibly pore fluids with higher electrical conductivity), and localized increases in natural gamma radiation decay values at 58-67 ft bgs were interpreted as an increase in clay-mineral content. Soil sampling commenced at 62 ft bgs and was logged as predominantly sand throughout this interval; however the bentonite seal for monitoring well 03MW1067C was installed between 57-67 ft bgs and the observed increase in gamma values is likely related to the bentonite seal at this interval. It is also noted that groundwater conductivity readings were

ITEM	REMARKS
	elevated in the groundwater vertical profile sample collected from 80-85 ft bgs suggesting the shallow groundwater in this area may be impacted by road salting activities nearby and hydraulically upgradient (i.e., north). The presence of sodium chloride at the water table would result in an increase in EM conductivity values. Moderate EM conductivity values from 88-223 ft bgs were interpreted to represent sand-silt mixtures; within this area, localized areas of increased natural gamma radiation values (at 173-176, 198, 203-205, and 217-221 ft bgs) were interpreted to have higher clay content. Below 223 ft bgs, higher EM conductivity and natural gamma radiation data values suggest the presence of silt with sand and some clay, particularly between 227-238 ft bgs where natural gamma radiation data values were increased. Bentonite seals were placed in the annual space of the borehole from 167-177 ft bgs and 227-237 ft bgs. It is likely the increased gamma readings noted above from 173-176 ft bgs and 227-238 ft bgs are linked to the gamma emitters from the placed bentonite clay. The soil boring log for 03MW1067A indicates that most material shallower than 200 ft bgs is sand with much less silt than inferred from the geophysical logging data. Silt and silty sand units interbedded with sand units were logged from approximately 200 to 300 ft bgs, corresponding relatively well with the geophysical data interpretation which indicated silt/sand/clay mixtures below 223 ft bgs. A silt unit logged from 225 to approximately 237 ft bgs likely correlates with the inferred clay unit from 227 to 238 ft bgs described above (although the gamma response is also influenced by the presence of the bentonite seal), and a silt and clay lens logged at approximately 254-256 ft bgs correlates with clay interpreted from geophysical data at 254-257 ft bgs. In general, the presence of finer grained sediment reported below approximately 200 ft bgs on the soil boring log correspond well with the geophysical logging data, although the presence of bentonite seals in the borehole should be taken into consideration during data analysis.
5.0	**CONCLUSIONS** Data collected during this pilot test indicate that the geophysical logging techniques tested have the potential to provide useful information about the subsurface geology at well locations where no detailed lithologic information was collected during drilling. At the three pilot test locations with known lithologic information, the interpretation of the geophysical logging results corresponded fairly well with the logged soil data, particularly at depths below 200 ft bgs or in sections of interbedded finer and coarser-grained material (i.e. alternating sands and clays or silts). Many of the finer-grained intervals identified during the geophysical logging corresponded to similar intervals in the soil logs to within a few feet; examples include a silt unit at 230-240 ft bgs at 03MW1060A (fine grained material interpreted from 229 to 241 ft bgs from the geophysical data), and a silt unit at 206-215 ft bgs at 03MW1064A (fine-grained material interpreted from 206-211 ft bgs from the geophysical data). A response in the gamma log at intervals where bentonite seals were placed in the borehole annular space during well construction was observed. Therefore, care should be taken when interpreting gamma logs collected from existing wells where bentonite seals are known, or have the potential, to be present.

ITEM	REMARKS
	At all three logging locations in this pilot test, the lithologic interpretation of the geophysical results at shallow depths (generally under 100 ft bgs) were inconsistent with the soil logged during drilling. Geophysical data was generally interpreted to represent finer-grained silts, but soil logs indicated only sands down to these depths. The interpretation of the cross-plots did not account for the potential for different EM responses in the saturated versus unsaturated zones which may have contributed to the assigned of a finer grained lithological classification in the shallower zones. In general, the interpretation of the geophysical data inferred a greater amount of silt and clay than was logged during drilling. The report from Geophysical Applications, Inc. (**Attachment B**) indicated that the natural gamma radiation logs may have depicted more-subtle variations in clay mineral content than could be interpreted from the visual inspection of samples collected during drilling, thus some fine layers inferred from the geophysical natural gamma radiation logs may not have been visibly observed in the soil samples described by the field geologist. Other survey limitations identified by Geophysical Applications, Inc., and inherent to the logging process included EM anomalies that can be caused by metallic objects (e.g., well construction materials, miscellaneous tools, iron fragments, or underground utilities), which may mask subtle variations caused by changes in lithology. Also, inferred lithologic variations based solely upon natural gamma radiation and EM conductivity variations are approximate. Overall, the data produced from logging the existing monitoring wells at MMR using the geophysical techniques described herein have the potential to be useful in identifying major fine-grained units and marker units consistent across sections of the aquifer below the MMR. These geophysical logging technologies have the potential to provide additional site characterization data to help fill data gaps where no detailed lithologic information exists. This may be particularly important during the development of groundwater flow models where a sound hydrogeologic conceptual site model is the basis of the model creation and calibration. For example, these geophysical techniques would be well suited to fill data gaps around the periphery of the model domain where no existing lithologic data is available (assuming deep monitoring wells are present). In addition, even if existing lithologic data is available, the data set could be supplemented using these geophysical techniques thus improving the overall conceptual site model. Other benefits to the technologies include ease of use and efficiency: relatively low cost compared to other data collections techniques (and especially rotosonic drilling); the logging equipment can be used in 2-inch or larger wells and many wells can be logged relatively quickly. However, due to the subtle differences in gamma and EM response noted in the pilot test log interpretation and the complicating effects of bentonite seals installed during well completion, experienced personnel should be used to collect and interpret this geophysical data.
6.0	**RECOMMENDATIONS** Geophysical logging using natural gamma radiation and EM conductivity was able to identify, with mostly successful results, the presence and approximate extent of several fine-grained units (e.g., silty-sand, silt, and clay lithologic units) within the three existing locations selected for this pilot test. In many instances, the accuracy of interpreted results would be sufficient to provide

ITEM	REMARKS
	information about the subsurface geology where detailed soil boring logs do not exist, particularly for supplementing the dataset used for groundwater flow model construction. Therefore, utilizing the geophysical logging techniques included in this pilot test to supplement existing subsurface geologic data should be considered when designing site characterization efforts. The decision to include the geophysical logging techniques tested depends on the overall data quality objectives of the planned investigation including the extent of the data gaps being filled, the degree of certainty required in the characterization, and how the data are to be used in the overall remedial decision making process.
7.0	**REFERENCES** AFCEE. 2011a (August). *AFCEE MMR SPEIM/LTM/O&M Program Quality Assurance Project Plan*. 404929-Program-Multiple-QAPP-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA. _____. 2011b (March). *Chemical Spill-10 2010 Summary Letter Report*. 404929-SPEIM-CS10-SLR-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA. _____. 2010 (September). *Chemical Spill-10 Groundwater Plume Conceptual Site Model*. 404929-SPEIM-CS-10-CSM-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA. U.S. Geological Survey. 1990. Borehole Geophysics Applied to Ground-Water Investigations: Technical Water-Resources Investigations, Book 2, Chapter E-2, Keys W. Scott.

Attachments:

Figure 1. CS-10 Groundwater Plume and Treatment Systems
Figure 2. CS-10 Monitoring Wells/Borings Selected for Geophysical Pilot Test
Attachment A. Soil Boring Logs and Well Construction Diagrams
Attachment B. Geophysical Applications Borehole Geophysics Logging Report





Snake Pond
Weeks Pond
Snake Pond Road
Greenway Road
Turnpike Road
Connery Avenue
Sandwich
Bourne
CS-10/FS-24 Source Area (BOMARC/UTES)
CS-10 In-Plume Treatment Facility
Osborn Pond
Edmunds Pond
CS-10
Massachusetts Military Reservation
Sandwich Road Extraction Fence
Sandwich Road Treatment Facility
MMR Boundary
Moody Pond
Southern Trench Lobe
Falmouth
Route 151
Northern Lobe
Ashumet Pond
Northern Lobe Extraction Well
Mashpee
North Central Lobe
Plume Flows Under Pond
South Central Lobe
Johns Pond
Southern Lobe
Eastern Lobe
Mashpee Public Water Supply Well
N
0
1,400
2,800
Feet

Data Source: AFCEE, October 2011, AFCEE-MMR Data Warehouse

Legend

- CS-10 Plume Boundary = Concentrations exceeding drinking water standards or Maximum Contaminant Level (MCL), dashed where inferred. Represents an exceedance of trichloroethene (TCE) and/or perchloroethene (PCE). (TCE MCL = 5 µg/L) (PCE MCL = 5 µg/L)
- Massachusetts Military Reservation Boundary
- Town Boundary
- Treatment System Piping
- Infiltration Trench
- Public Water Supply Well
- Extraction Well (On)
- Extraction Well (Off)
- Reinjection Well (On)
- Reinjection Well (Off)
- Treatment Facility
- Source Area

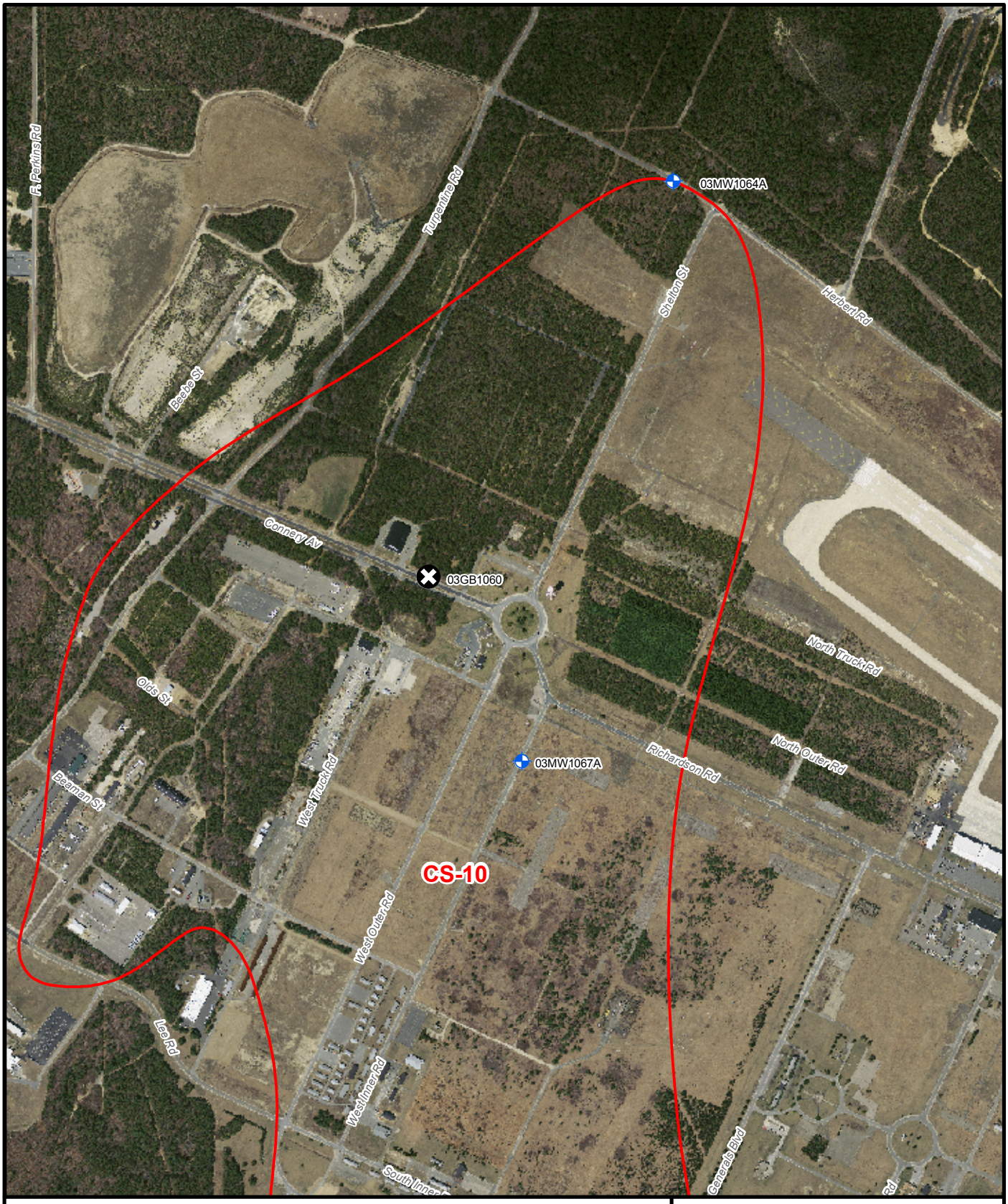
FIGURE 1

CS-10 GROUNDWATER PLUME AND TREATMENT SYSTEMS

AFCEE - Massachusetts Military Reservation

Pilot Test of Borehole Geophysical Logging Methods to Identify Lithology Project Note

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Legend

- Boring Completed with PVC Casing
- Monitoring Well
- Plume Boundary

Data Source: AFCEE, October 2011, MMR-AFCEE Data Warehouse
2009 Aerial Photography from MassGIS

N

0 520 1,040 Feet

FIGURE 2

CS-10 MONITORING WELLS/ BORINGS SELECTED FOR GEOPHYSICAL PILOT TEST

AFCEE - Massachusetts Military Reservation
Pilot Test of Borehole Geophysical Logging Methods to Identify Lithology Project Note

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ATTACHMENT A

Soil Boring Logs and Well Construction Diagrams

Soil Boring Logs	Well Construction Diagrams
03GB1060	03GB1060
03MW1060A	03MW1064AB
03MW1064A	03M1067ABC
03MW1067A	

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LOCATION: 03GB1060

CS-10 SPEIM

Project Name: CS-10 SPEIM		Location: On Connery Ave., east of base gym parking lot	
Project Number: 389849	Northing: 243858.50	Easting: 859502.30	GS Elev: 133.02
Drilling Contractor: Boart Longyear	MP Elevation (ft MSL): 132.68		Measuring Point: TOC
Drilling Equipment: Rig #1509	Date Started: 12/8/2009		Date Finished: 12/11/2009
Drilling Method: Sonication	Total Depth Drilled (ft BGS): 324		First Water (ft BGS): 70
Sampling Method: Core barrel	Borehole Diameter (in.): 5.5		Casing Diameter (in.): 4
Const. Materials: Sch 80 PVC	Casing Depth ft (BGS): 320		Static Water (ft BGS): 68.5
Logged By: J. Thies	Reviewed By: CH2M HILL	Completion: Flush mount	Date Measured: 12/11/2009

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
60			Soil logging begins at 70 ft. bgs.					70
65								65
70			70.0 - 70.5 ft.: Low recovery due to clogged core barrel.	0.0	SP	SAND; 10YR 6/4 light yellowish brown, fine to medium grained, trace coarse sand, trace fine to coarse subrounded to subangular gravel, trace silt, moist.		60
			70.0 - 75.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		
75			75.0 - 77.8 ft.: Coarsens downward.	0.0	SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little fine sand, little coarse sand, trace fine to coarse subrounded to subangular gravel, trace silt, saturated.		55
			75.0 - 85.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		
80								50
85			85.0 - 89.5 ft.: Coarsens downward.	0.0/0.0	SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little fine sand, little coarse sand, trace fine to coarse subrounded to subangular gravel, trace silt, saturated.		45
					SP	SAND; 10YR 6/3 pale brown, fine grained, trace medium sand, trace silt, saturated.		
90			85.0 - 95.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		40
95			95.0 - 105.0 ft.: FID bkgrd = 0.0	0.0/0.0	SP	SAND; 10YR 6/4 light yellowish brown, fine grained, trace medium to coarse sand, trace fine to coarse subrounded to subangular gravel, trace silt, saturated.		35
					SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little fine sand, trace coarse sand, trace fine to coarse subangular gravel, trace silt, saturated.		
100					NSNR	No recovery.		30

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LOCATION: **03GB1060**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Connery Ave., east of base gym parking lot

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
105			105.0 - 115.0 ft.: FID bkgrd = 0.0	0.0/0.0	SP	SAND; 10YR 7/4 very pale brown, fine to medium grained, trace coarse sand, trace fine subangular gravel, trace silt, saturated.		25
110					SP	SAND; 10YR 7/4 very pale brown, medium to coarse grained, little fine to coarse subangular to subrounded gravel, trace fine sand, trace silt, saturated.		20
					SP	SAND; 10YR 7/4 very pale brown, fine to medium grained, trace coarse sand, trace fine subangular gravel, trace silt, saturated.		
					NSNR	No recovery.		
115			115.0 - 115.5 ft.: Very saturated; low recovery.	0.0/0.0	SP	SAND; 2.5Y 7/3 pale yellow, fine to medium grained, trace coarse sand, trace silt, saturated.		15
			115.0 - 125.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		
120								10
125			125.0 - 129.4 ft.: Very fine sand at top of interval.	0.0/0.0	SP	SAND; 2.5Y 7/4 pale yellow, fine grained, trace medium sand, trace silt, saturated.		5
130			125.0 - 135.0 ft.: FID bkgrd = 0.0		SP	SAND; 2.5Y 7/4 pale yellow, fine to medium grained, trace coarse sand, trace fine to coarse subangular to subrounded gravel, trace silt, saturated.		0
					NSNR	No recovery.		
135			135.0 - 155.0 ft.: FID bkgrd = 0.0	0.0/0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine to medium grained, trace coarse sand, trace fine subangular gravel, trace silt, saturated.		-5
140					SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little fine to coarse angular to subrounded gravel, little fine sand, little coarse sand, trace silt, trace cobble, saturated.		-10
145			141.1 - 148.5 ft.: Gravel content increases downward.					
			141.1 - 148.5 ft.: CHPB01060.141.148					-15
150					SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, little medium sand, trace coarse sand, trace fine to coarse subrounded to subangular gravel, trace silt, saturated.		
					SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace medium sand, trace silt, saturated.		-20
					NSNR	No recovery.		
155				0.0/0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace medium sand, trace silt, saturated.		-25
			156.3 - 158.7 ft.: Few lenses of fine sand only. Gravel content increases downward.		SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, some medium sand, trace coarse sand, trace fine to coarse angular to subangular gravel, trace silt, saturated.		
160			156.3 - 158.7 ft.: CHPB01060.156.158		NSNR	No recovery.		

CH2MHILL

LOCATION: **03GB1060**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Connery Ave., east of base gym parking lot

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
160			155.0 - 165.0 ft.: FID bkgrd = 0.0					-30
165			165.0 - 170.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace medium sand, trace silt, saturated.		-35
					NSNR	No recovery.		
170			170.0 - 175.0 ft.: FID bkgrd = 0.0	4.4/3.1	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace medium sand, trace coarse subrounded gravel, trace silt, saturated.		-40
175			175.0 - 180.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace medium sand, trace silt, saturated.		-45
					NSNR	No recovery.		
180			180.0 - 185.0 ft.: FID bkgrd = 0.0 180.7 - 182.5 ft.: CHPB01060.180.182	0.0	SP SPSM	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace to little coarse sand, trace medium sand, trace fine subrounded gravel, trace silt, saturated.		-50
					NSNR	SAND; 2.5Y 6/4 light yellowish brown, fine grained, little medium sand, trace coarse sand, trace gravel, trace to little silt, saturated.		
185			185.0 - 190.0 ft.: FID bkgrd = 0.0	0.1	SPSM	No recovery.		-55
					NSNR	SAND; 2.5Y 6/4 light yellowish brown, fine grained, little medium sand, trace coarse sand, trace gravel, trace to little silt, saturated.		
						No recovery.		
190			190.0 - 195.0 ft.: FID bkgrd = 0.0	0.0/0.0	SPSM	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace to little silt, trace to little medium sand, saturated.		-60
					NSNR	No recovery.		
195			195.0 - 200.0 ft.: FID bkgrd = 0.0 195.0 - 200.0 ft.: Silt content increases downward.	1.7/0.0	SPSM	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace to little silt, trace to little medium sand, saturated.		-65
200			195.0 - 207.3 ft.: CHPB01060.195.207	4.8/0.3	SPSM	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace to little silt, trace to little medium sand, saturated.		-70
			200.0 - 205.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		
205			205.0 - 210.0 ft.: FID bkgrd = 0.0	4.3/2.2	SPSM SM	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace to little silt, trace to little medium sand, saturated.		-75
					NSNR	SAND; 2.5Y 6/3 light yellowish brown, fine grained, little silt, saturated.		
						No recovery.		
210			210.0 - 211.0 ft.: Very low recovery; may be slough. 210.0 - 220.0 ft.: FID bkgrd = 0.0	0.0	SM	SAND; 2.5Y 6/4 light yellowish brown, fine grained, little silt, saturated.		-80
					NSNR	No recovery.		
215								

CH2MHILL

LOCATION: **03GB1060**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Connery Ave., east of base gym parking lot

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
220			220.0 - 225.0 ft.: FID bkgrd = 0.0	0.0/0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace silt, saturated.		-85
					NSNR	No recovery.		-90
225			225.0 - 230.0 ft.: FID bkgrd = 0.0 225.0 - 230.0 ft.: CHPB01060.225.230	1.0/0.9	SPSM	SAND; 2.5Y 6/3 light yellowish brown, fine grained, trace to little silt, saturated.		-95
230			230.0 - 235.0 ft.: PID bkgrd = 0.0 230.0 - 235.0 ft.: Sand content increases downward. Headspace readings taken with PID; FID not working properly.	0.0/0.0	ML	SILT; 2.5Y 5/1 gray, little fine sand, little clay, trace medium sand, saturated.		-100
235			230.0 - 235.0 ft.: CHPB01060.230.235 235.0 - 244.0 ft.: Silt becomes drier and harder downward. Fine sand lens present just above lithology change. 235.0 - 244.0 ft.: CHPB01060.235.244	0.0/0.0 0.0	ML	SILT; 2.5Y 5/1 gray, little clay, trace fine sand, trace fine sand lenses, wet to dry.		-105
240								-110
245			235.0 - 245.0 ft.: Began taking headspace readings with PID; returned to using FID when it started working properly again. 235.0 - 245.0 ft.: FID bkgrd = 0.0		SP	SAND; 2.5Y 6/2 light brownish gray, fine grained, trace silt, trace silt stringers, wet.		
				0.0	SP	SAND; 2.5Y 6/2 light brownish gray, fine grained, trace silt, trace silt stringers, wet.		-115
250			245.0 - 255.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		-120
255			255.0 - 260.5 ft.: Medium sand: black grains distributed throughout core.	0.4/0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace silt, trace medium sand, saturated.		-125
260			255.0 - 265.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		-130
265			265.0 - 273.8 ft.: CHPB01060.265.273	5.0/0.0 1.6	SM	SAND; 2.5Y 6/3 light yellowish brown, fine grained, little silt, trace black grains, same as observed at 255.0 - 260.5 ft., trace mica, saturated.		-135
270			265.0 - 275.0 ft.: FID bkgrd = 0.0					

CH2MHILL

LOCATION: **03GB1060**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Connery Ave., east of base gym parking lot

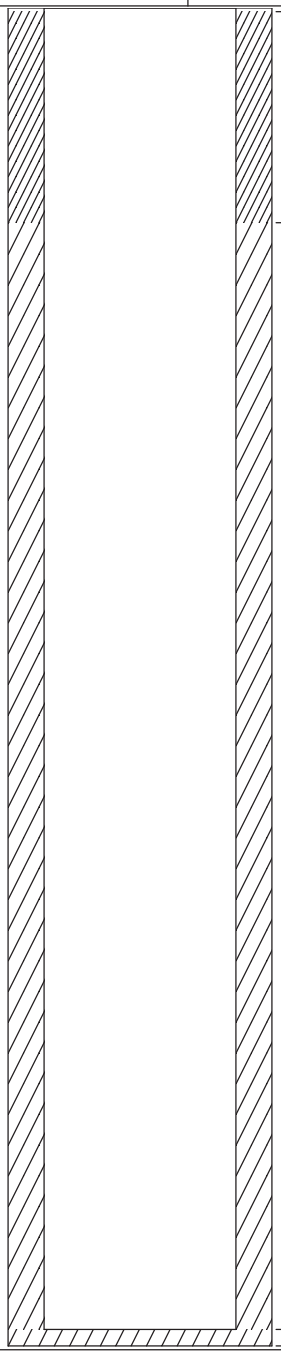
Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
					ML	SANDY SILT; 2.5Y 5/2 grayish brown, fine grained, trace clay stringers, wet.		-140
275				2.1/1.9	SPSM	SAND; 2.5Y 6/3 light yellowish brown, fine grained, trace to little silt, trace gray silt stringers, saturated.		
			275.0 - 278.0 ft.: CHPB01060.275.278		SM	SAND; 2.5Y 6/3 light yellowish brown, fine grained, little silt, wet.		-145
			275.0 - 285.0 ft.: FID bkgrd = 1.6		NSNR	No recovery.		
280								-150
285			285.0 - 288.0 ft.: Sand grain size coarsens downward.	2.2/3.6	SP	SAND; 2.5Y 7/2 light gray, fine grained, little medium sand, trace coarse sand, trace silt, saturated.		
			285.0 - 295.0 ft.: FID bkgrd = 1.8		NSNR	No recovery.		-155
290								-160
295			295.0 - 305.0 ft.: No recovery after two attempts.	N/A	NSNR	No recovery.		
300								-165
305			305.0 - 320.0 ft.: FID bkgrd = 0.0	2.0/0.0 0.0	SP	SAND; 2.5Y 5/2 grayish brown, fine grained, little medium sand, trace silt, saturated.		-170
310					SP	SAND; 2.5Y 4/2 dark grayish brown, medium to coarse grained, little fine sand, trace fine subangular gravel, trace silt, saturated.		-175
					SP	SAND, GRAVEL, and SILT; 2.5Y 5/1 gray, fine to coarse grained sand, and fine to coarse subangular to angular gravel, trace cobble, moist.		-180
315					NSNR	No recovery.		
320			Bedrock encountered at approximately 320 ft. bgs. Bottom of boring at 324 ft. bgs.	0.0	NACM	Granite BEDROCK cobble and gravel.		-185
					NSNR	No recovery.		-190

WELL CONSTRUCTION DIAGRAM

LOCATION: **03GB1060** CS-10 SPEIM

Project Name: CS-10 SPEIM		Location: On Connery Ave., east of base gym parking lot	
Project Number: 389849	Northing: 243858.50	Easting: 859502.30	GS Elev: 133.02
Drilling Contractor: Boart Longyear	MP Elevation (ft MSL): 132.68		Measuring Point: TOC
Drilling Equipment: Rig #1509	Date Started: 12/8/2009		Date Finished: 12/11/2009
Drilling Method: Sonication	Sampling Method: Core barrel/sub pump		Total Depth Drillied (ft BGS): 324
Const. Materials: Sch 80 PVC	Borehole Diameter (in.): 5.5		Casing Diameter (in.): 4
Screen Slot Size (in): N/A	Casing Depth (ft BGS): 320		First Water (ft BGS): 70 Static Water (ft BGS): 68.5 Date Measured: 12/11/2009
Logged By: J. Thies	Reviewed By: CH2M HILL	Completion: Flush mount	

NOTE: Boring 03GB1060 was completed with a PVC casing (Sch80, 4-inch diameter) with end cap and was installed to support borehole geophysical logging field tests. No well screen was installed. PVC casing was filled with potable water at the time of installation.



All depths shown in ft bgs
Drawing not to scale

Legend: In-Situ Soil | Filter Pack | Bentonite Seal | Backfill Sand

CH2MHILL

LOCATION: **03MW1060A**

CS-10 SPEIM

Project Name: CS-10 SPEIM		Location: On Connery Ave., east of base gym parking lot	
Project Number: 392712	Northing A: 243854.14 B: 243854.13 C: 243853.78	Easting A: 859512.51 B: 859512.26 C: 859512.52	GS Elev: 132.98
Drilling Contractor: Boart Longyear	MP Elevation (ft MSL) A: 132.65 B: 132.63 C: 132.65		Measuring Point: TOC
Drilling Equipment: Rig #1509	Date Started: 01/28/2010		Date Finished: 02/05/2010
Drilling Method: Sonication	Total Depth Drilled (ft BGS): 325		First Water (ft BGS): NM
Sampling Method: Core barrel/sub pump	Borehole Diameter (in.): 5.5		Well Diameter (in.): 2.5 and 1
Const. Materials: Sch 80 PVC and Sch 40 PVC	Well Depth ft (BGS) A: 235.3 B: 204.3 C: 158.3		Static Water (ft BGS): 68.05
Logged By: R. Clennon	Reviewed By: CH2M HILL	Completion: Flush mount	Date Measured: 04/05/2010

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
60			Hand augered 0 to 7.0 ft. bgs. Soil logging begins at 135.0 ft. bgs.					70
65								65
70								60
75								55
80			Soil samples were collected from targeted depth intervals per GSI and USGS instruction. Please refer to co-located boring 03GB1060 for the complete and continuous soil boring log.					50
85								45
90								40
95								35
100								30
105								25
110								20
115								15

CH2MHILL

LOCATION: **03MW1060A**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Connery Ave., east of base gym parking lot

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol
135			135.0 - 145.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 10YR 6/4 light yellowish brown, fine grained, trace silt, saturated.
					SP	SAND; 10YR 6/4 light yellowish brown, medium grained, trace silt, saturated.
					SP	
140			140.2 - 143.0 ft.: Cobble up to 2.5 inches in diameter are present.	0.0	SP	SAND; 10YR 6/4 light yellowish brown, medium grained, some coarse sand, little fine sand, trace silt, saturated.
					SP	SAND; 10YR 6/3 light yellowish brown, medium to coarse grained, some gravel, some fine sand, trace silt, saturated.
145			145.0 - 165.0 ft.: FID bkgrd = 0.0	0.0	NSNR	No recovery.
					SP	SAND; 10YR 6/4 light yellowish brown, fine to medium grained, little coarse sand, little gravel, trace silt, saturated.
150						No recovery.
						SAND; 10YR 6/4 light yellowish brown, fine to medium grained, trace silt, trace coarse sand, trace gravel at 162.7 - 163.7 ft., saturated.
155				0.0		
160						
					NSNR	No recovery.
165					NSNR	No sample collected.
170						
175			175.0 - 185.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace medium sand, trace silt, saturated.
180				0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine to medium grained, trace silt, trace coarse sand.
185					NSNR	No recovery.
190						

Well Construction Diagram

Elevation (ft msl): 10, 5, 0, -5, -10, -15, -20, -25, -30, -35, -40, -45, -50, -55, -60

CH2MHILL

LOCATION: **03MW1060A** CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Connery Ave., east of base gym parking lot

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
195			195.0 - 215.0 ft.: FID bkgrd = NM	NM	SP	SAND; 2.5Y 5/4 yellowish brown, fine grained, trace silt, saturated.		-60
200					SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, little medium sand, trace silt, saturated.		-65
					NSNR	No recovery.		-70
205				NM	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace silt, wet to saturated.		-75
210	10.8				SM	SAND; 2.5Y 6/4 light yellowish brown, fine grained, little silt, wet.		-80
					NSNR	No recovery.		
215			215.0 - 235.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5YR 6/4 light yellowish brown, fine grained, little medium sand, trace silt, saturated.		-85
					SP	SAND; 2.5Y 5/3 light olive brown, fine grained, little medium sand, trace silt, saturated.		-90
220	8.2			0.0				
225				0.0				-95
			227.8 - 228.9 ft.: Interbedded layers of medium sand with little silt, approximately 1 - 2 inches present.		SM	SILTY SAND; 2.5Y 5/3 light olive brown, fine to medium sand, trace mica, saturated.		
230	2.6			0.0	ML	SANDY SILT; 2.5Y 5/3 light olive brown, fine grained, trace medium sand, saturated.		-100
					ML	SANDY SILT; 2.5Y 5/3 light olive brown, fine to medium grained, trace coarse sand, saturated.		
235			235.0 - 236.4 ft.: Material may be slough.	NM	SP	SAND; 2.5Y 5/4 light olive brown, fine to medium grained, trace silt.		-105
			235.0 - 255.0 ft.: FID bkgrd = NM		ML	SILT; 2.5Y 4/2 olive brown, little to some fine sand, wet to saturated.		
240	8.9				ML	SANDY SILT; 2.5Y 4/2 olive brown, trace medium sand, saturated.		-110
					SM	SAND; 2.5Y 5/4 light olive brown, little silt, moist.		
245					ML	SILT; 2.5Y 4/2 olive brown, little fine sand, saturated.		-115
					SP	SAND; 2.5Y 6/3 light yellowish brown, fine grained, trace silt, wet.		
250	8.5				NSNR	No recovery.		-120
255			255.0 - 275.0 ft.: FID bkgrd = NM	NM	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace to little medium sand, trace mica, trace silt, saturated.		-125
260	10.7							-130
265					SM	SAND; 2.5Y 5/3 light olive brown, fine grained, little silt, saturated.		
					SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, trace		-135

CH2MHILL

LOCATION: **03MW1060A**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Connery Ave., east of base gym parking lot

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
						to little medium sand, trace mica, trace silt, saturated.		
270	7.7				ML	SILT; 2.5Y 4/1 with 2.5Y 4/2 dark gray to dark grayish brown, some fine sand, wet to saturated.		-135
					NSNR	No recovery.		
275				1.6	SM	SAND; 2.5Y 5/3 light olive brown, fine grained, trace to little silt, trace mica, wet to saturated.		-140
								-145
280	9.5			0.2	SP	SAND; 2.5Y 5/3 light olive brown, fine to medium grained, trace silt, wet to saturated.		
					NSNR	No recovery.		-150
285			285.0 - 320.0 ft.: Please refer to soil boring log at co-located boring 03GB1060.		NSNR	No soil samples collected.		-155
290	11.0							
								-160
295								
								-165
300	10.7							
								-170
305								
								-175
310	10.3							
								-180
315								
								-185
320			Bedrock refusal encountered at approximately 320 ft. bgs.		NACM	Fractured BEDROCK; gray granite.		
					NSNR	No recovery.		-190
325						Notes: 1. Well Depth 03MW1060A: 235.06 ft. bgs 03MW1060B: 204.27 ft. bgs 03MW1060C: 157.87 ft. bgs 2. Sch 80 PVC and Sch. 40 PVC Screens: 3. Screen Length 03MW1060A: 4.95 feet 03MW1060B: 4.96 feet 03MW1060C: 9.025 feet 4. Screen Interval 03MW1060A: 229.63 - 234.58 ft. bgs 03MW1060B: 198.83 - 203.79 ft. bgs 03MW1060C: 148.39 - 157.41 ft. bgs 5. Slot Size: 0.010 in.		-195
330								
								-200
335								
								-205
340								

CH2MHILL

LOCATION: 03MW1064A

CS-10 SPEIM

Project Name: CS-10 SPEIM			Location: On Herbert Rd., approximately 400 ft. NW of the Herbert Rd./Shelton Rd. Intersection.		
Project Number: 392712	Northing A: 246732.14	B: 246732.27	Easting A: 861278.60	B: 861278.33	GS Elev: 141.56
Drilling Contractor: Boart Longyear	MP Elevation (ft MSL) A: 141.20	B: 141.21			Measuring Point: TOC
Drilling Equipment: Rig #1509	Date Started: 02/08/2010				Date Finished: 02/18/2010
Drilling Method: Sonication	Total Depth Drilled (ft BGS): 309				First Water (ft BGS): 80
Sampling Method: Core barrel/sub pump	Borehole Diameter (in.): 7.62				Well Diameter (in.): 2.5
Const. Materials: Sch 80 PVC	Well Depth ft (BGS) A: 284.34	B: 204.33			Static Water (ft BGS): 76.29
Logged By: R. Clennon/D. Gammans	Reviewed By: CH2M HILL		Completion: Flush mount		Date Measured: 02/19/2010

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
70			Hand augered 0 to 7 ft. bgs.					70
75								65
80			Soil sampling begins at 85 ft. bgs.					60
85				NM	SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little fine sand, trace silt, trace coarse sand, trace subrounded to subangular coarse gravel (up to 2 inches in size), wet to saturated.		55
90								50
95								45
100					NSNR	No recovery.		40
105				NM	SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little fine sand, trace silt, trace coarse sand, trace subrounded to subangular coarse gravel (up to 2 inches in size), wet to saturated.		35
110								30

CH2MHILL

LOCATION: **03MW1064A**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Herbert Rd., approximately 400 ft. NW of the Herbert Rd./Shelton Rd. Intersection.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
115			115.0 - 125.0 ft.: FID bkgrd = 0.0	2.4	NSNR	No recovery.		25
					SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little fine sand, trace silt, trace coarse sand, trace subrounded to subangular coarse gravel (up to 2 inches in size), wet to saturated.		
120				0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, medium to coarse grained, little fine sand, trace fine subrounded to subangular gravel, trace silt, wet to saturated.		20
					SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little fine sand, trace silt, trace coarse sand, trace subrounded to subangular coarse gravel (up to 2 inches in size), wet to saturated.		
125			125.0 - 145.0 ft.: FID bkgrd = 0.0	0.0	NSNR	No recovery.		15
					SP	SAND; 2.5Y 6/4 light yellowish brown, medium to coarse grained, little fine sand, trace fine subangular to subrounded gravel, trace silt, wet to saturated.		
130					SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little fine sand, trace coarse sand, trace fine to coarse subangular to subrounded gravel, trace silt, saturated.		10
135				0.0				5
140								0
					NSNR	No recovery.		
145			145.0 - 155.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little fine sand, trace coarse sand, trace silt, saturated.		-5
150				4.2	SP	SAND; 10YR 6/4 light yellowish brown, fine grained, trace to little medium sand, trace silt, saturated.		-10
					NSNR	No recovery.		
155			155.0 - 165.0 ft.: FID bkgrd = 0.0 155.0 - 158.3 ft.: Soil sample was compacted in core barrel and may not be representative of actual recovery.	0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little to some coarse sand, little fine sand, trace fine to coarse subangular to subrounded gravel, trace silt, saturated.		-15
160				0.0	NSNR	No recovery.		-20
165			165.0 - 175.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little coarse sand, trace silt, saturated.		-25

CH2MHILL

LOCATION: **03MW1064A**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Herbert Rd., approximately 400 ft. NW of the Herbert Rd./Shelton Rd. Intersection.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
170	12.0			0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, medium to coarse grained, little fine subangular to subrounded gravel (up to 0.14 inches in diameter), trace to little fine sand, trace silt, saturated.		-25
					SP	SAND; 2.5Y 6/3 light yellowish brown, fine to medium grained, trace fine subangular to subrounded gravel (up to 0.11 inches in diameter), trace silt, saturated.		
					SP	SAND; 10YR 6/4 light yellowish brown, fine grained, trace silt, wet.		
175					SM	SAND; 10YR 5/4 dark yellowish brown, fine grained, little medium sand, little silt, trace coarse sand, saturated.		-30
				0.0	NSNR	No recovery.		
					SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little coarse sand, trace fine subangular to subrounded gravel, trace silt, saturated.		-35
					SP	SAND; 10YR 6/4 light yellowish brown, fine grained, little to some medium sand, trace silt, wet.		
180	7.9				SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little coarse sand, trace fine subangular to subrounded gravel, trace silt, saturated.		-40
				0.1	SP	SAND; 10YR 6/4 light yellowish brown, medium to coarse grained, trace fine sand, trace silt, trace fine subangular gravel, saturated.		
					NSNR	SAND; 10YR 6/4 light yellowish brown, fine to medium grained, trace silt, wet to saturated.		
185						No recovery.		-45
190	9.7							-50
195			195.0 - 215.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 10YR 6/4 light yellowish brown, fine to medium grained, trace silt, wet.		-55
					SPSM	SAND; 2.5Y 5/3 light olive brown, fine grained, trace to little silt, wet.		
200	7.7		199.5 - 206.4 ft.: CHPB01064A.199.206		ML	SILT and SAND; 2.5Y 5/3 light olive brown, fine grained sand, saturated, nonplastic.		-60
205				0.0	ML	SILT; 2.5Y 5/3 light olive brown and 2.5Y 5/2 grayish brown, little fine sand, saturated, slight plasticity.		-65
					ML	SILT and SAND; 2.5Y 5/3 light olive brown, fine grained sand, saturated, nonplastic.		
210	6.8							-70
215			215.0 - 235.0 ft.: FID bkgrd = 0.0	0.0	SM	SILTY SAND; 2.5Y 5/4 light olive brown, fine grained, wet to saturated.		-75
			215.0 - 217.0 ft.: CHPB01064A.215.217		ML	SILT; 2.5Y 5/4 light olive brown, little fine sand, trace medium sand, trace clay, trace mica, saturated.		
220	5.0		217.0 - 219.3 ft.: CHPB01064A.217.219	0.0	ML	SILT; 2.5Y 5/3 light olive brown, little fine sand, saturated, little plasticity.		

CH2MHILL

LOCATION: **03MW1064A**

CS-10 SPEIM

Project Name: CS-10 SPEIM

Location: On Herbert Rd., approximately 400 ft. NW of the Herbert Rd./Shelton Rd. Intersection.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
220			219.3 - 222.6 ft.: CHPB01064A.219.222					-80
			222.6 - 226.1 ft.: CHPB01064A.222.226		ML	SILT and SAND; 2.5Y 6/2 light brownish gray, fine grained sand, saturated, silt stringer (grayish brown 2.5Y 5/2) at 219.0 - 219.2 ft.		
225				0.0				
			226.1 - 229.4 ft.: CHPB01064A.226.229		ML	SILT; 2.5Y 5/2 grayish brown, little fine sand, saturated, slight plasticity.		-85
					ML	SILT; 2.5Y 5/2 grayish brown, little fine sand, trace clay, saturated, little plasticity.		
230	4.0			0.0	ML	SILT and SAND; 2.5Y 6/2 light brownish gray, fine grained sand, saturated.		-90
					ML	SILT; 2.5Y 5/2 grayish brown, little fine sand, saturated, slight plasticity.		
					ML	SILT and SAND; 2.5Y 6/2 light brownish gray, fine grained sand, saturated.		
235				0.1	SM	SAND and SILT; 2.5Y 6/3 light yellowish brown, fine grained sand, saturated, moderately well sorted, firm, uniform.		-95
			235.0 - 239.5 ft.: CHPB01064A.235.239					
240	2.7			0.2	SM	SAND; 2.5Y 6/3 light yellowish brown, fine grained, little silt, saturated, moderately well sorted, firm.		-100
245				0.0				-105
250	5.8		250.0 - 255.0 ft.: No iron oxide color or visible bedding in soil core.	0.0	ML	SILT and SAND; 2.5Y 6/4 light yellowish brown, fine grained sand, saturated, moderately well sorted, firm.		-110
			250.0 - 255.0 ft.: CHPB01064A.250.255					
255				0.0	SM	SAND; 2.5Y 4/2 dark grayish brown, fine grained, some silt, trace clay, saturated, moderately well sorted, firm.		-115
				0.0	ML	SILT; 5Y 5/2 olive gray, little clay, trace fine sand, saturated, slight to moderate plasticity, firm, increased clay content at 256.5 - 257.0 ft., interbedded clay stringers at 262.0 - 265.0 ft.		
260	0.5		257.0 - 267.0 ft.: CHPB01064A.257.267					-120
265								-125
				0.5	SM	SAND; 5Y 6/3 pale olive, fine grained, little silt, trace medium sand, trace clay, trace silty sand laminae, saturated, firm, clayey silt laminae at 269.0 ft.		
270	3.8		267.0 - 271.5 ft.: CHPB01064A.267.271					-130
					ML	CLAYEY SILT; 5Y 4/2 olive gray, trace fine sand, saturated, slight to moderate plasticity, firm.		
			273.0 - 275.0 ft.:	0.0	SM	SAND; 2.5Y 4/3 olive brown, fine grained, some medium sand, little gravel, little silt and clay, trace coarse sand,		

CH2MHILL

LOCATION: **03MW1064A**

CS-10 SPEIM

Project Name: CS-10 SPEIM

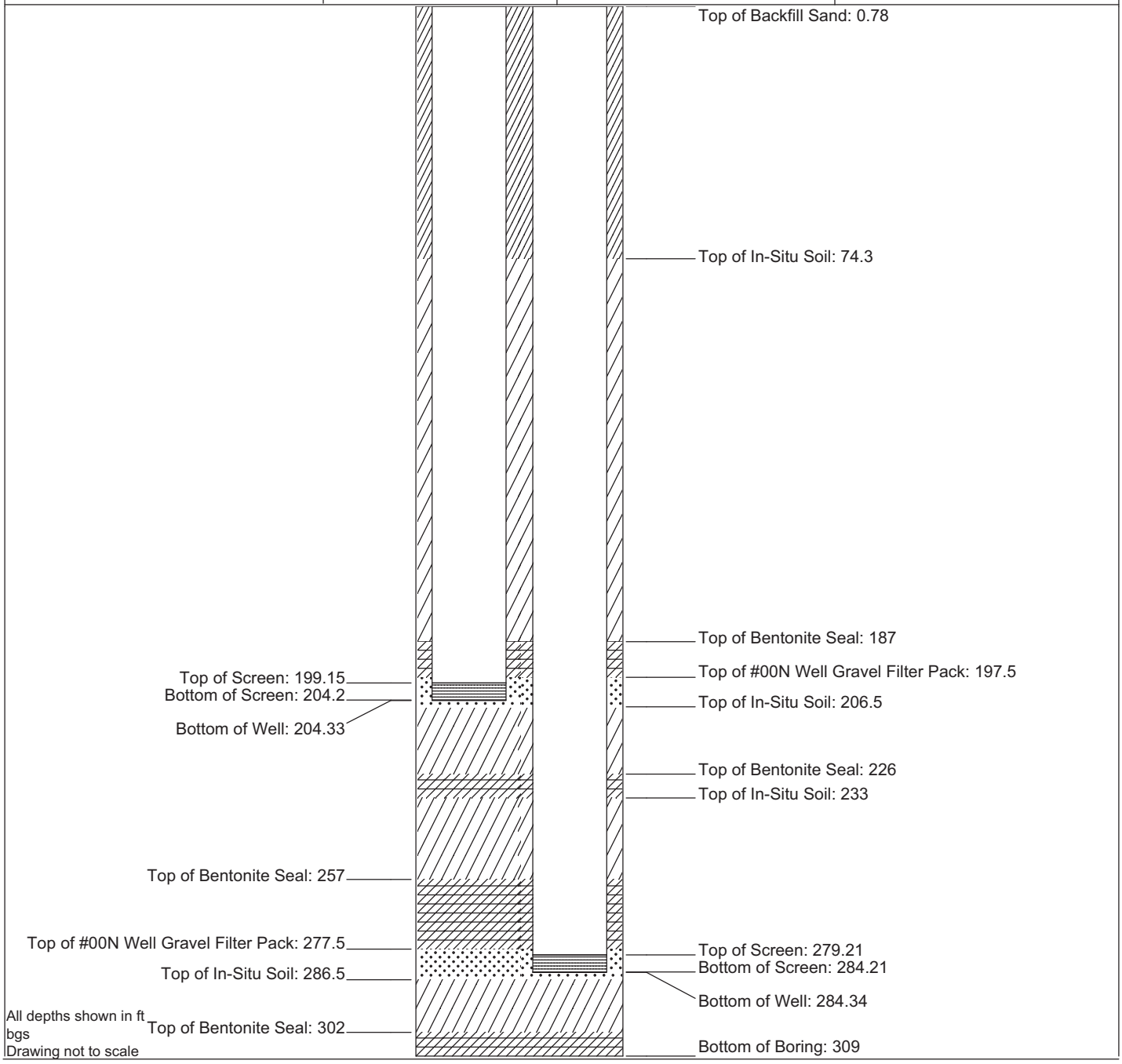
Location: On Herbert Rd., approximately 400 ft. NW of the Herbert Rd./Shelton Rd. Intersection.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
275			CHPB01064A.273.275			trace clay laminae, saturated, poorly sorted, firm.		
			275.0 - 276.5 ft.: Interval may represent slough with no visible bedding present.	0.3	SP	SAND; 5Y 5/3 olive, fine to medium grained, trace silt, saturated, moderately well sorted, firm, uniform.		-135
					SPSM			
			277.5 - 280.5 ft.: CHPB01064A.277.280	2.1	SPSM	SAND; 5Y 6/3 pale olive, medium grained, little coarse sand, little gravel and cobble, trace to little fine sand, trace to little silt, saturated, poorly sorted, loose to firm.		
280	10.7				NSNR	SAND; 2.5Y 4/4 olive brown, fine grained, trace medium sand, trace to little silt, trace rust brown laminae, saturated, moderately well sorted, firm.		-140
						No recovery.		
285								-145
290	8.1							-150
295					NSNR	No recovery.		-155
			298.0 - 300.0 ft.: Interval may represent slough.	0.2	SP	SAND; 2.5Y 4/4 olive brown, fine to medium grained, trace silt, saturated, moderately well sorted, firm.		
300				0.0	GM	GRAVEL; 5Y 3/2 dark olive gray, fine to coarse grained, little silt, little medium sand, trace to little fine and coarse sand, trace to little clay, trace cobble, wet, dense.		-160
			300.0 - 303.5 ft.: CHPB01064A.300.303		GM			
			300.0 - 303.5 ft.: Material appears till-like.		NACM	GRAVEL; 5Y 3/2 dark olive gray, fine to coarse grained, little silt, little medium sand, trace to little fine and coarse sand, trace to little clay, trace cobble, dry, very dense.		
305					NACM	BEDROCK; 5Y 2.5/1, black, coarse crystalline, granitic, dry, dense.		-165
					NSNR	BEDROCK; 2.5/10Y greenish black and 2.5YR 2.5/1 reddish black, predominantly coarse crystalline, granitic cobble to gravel sized pieces, dry, dense, weathered.		
310						No recovery.		-170
315						Notes: 1. Well Depth: 03MW1064A: 284.34 ft. bgs 03MW1064B: 204.33 ft. bgs 2. Sch 80 PVC Screens 3. Screen length: 03MW1064A: 5.00 feet 03MW1064B: 5.05 feet 4. Screen interval: 03MW1064A: 279.21 - 284.21ft. bgs 03MW1064B: 199.15 - 204.2 ft. bgs 5. Slot size: 0.010 in.		-175
320								-180
325								

WELL CONSTRUCTION DIAGRAM

LOCATION: 03MW1064AB CS-10 SPEIM

Project Name: CS-10 SPEIM	Location: On Herbert Rd., approximately 400 ft. NW of the Herbert Rd./Shelton Rd. Intersection.		
Project Number: 392712	Northing A: 246732.14 B: 246732.27	Easting A: 861278.60 B: 861278.33	GS Elev: 141.56
Drilling Contractor: Boart Longyear	MP Elevation (ft MSL) A: 141.20 B: 141.21		Measuring Point: TOC
Drilling Equipment: Rig #1509	Date Started: 02/08/2010		Date Finished: 02/18/2010
Drilling Method: Sonication	Sampling Method: Core barrel/sub pump		Total Depth Drilled (ft BGS): 309
Const. Materials: Sch 80 PVC	Borehole Diameter (in.): 7.62		Well Diameter (in.): 2.5
Screen Slot Size (in) A: 0.010 B: 0.010	Well Depth (ft BGS) A: 284.34 B: 204.33		First Water (ft BGS): 80
Logged By: R. Clennon/D. Gammans	Reviewed By: CH2M HILL	Completion: Flush mount	Static Water (ft BGS): 76.29 Date Measured: 02/19/2010



CH2MHILL

LOCATION: **03MW1067A**

CS-10 SPEIM

Project Name: CS-10 SPEIM	Location: West Inner Rd., approximately 500 ft. south of Richardson Rd.		
Project Number: 392712	Northing A: 242460.66 B: 242460.92 C: 242460.81 Easting A: 860159.51 B: 860159.51 C: 860159.39 GS Elev: 126.55		
Drilling Contractor: Boart Longyear	MP Elevation (ft MSL) A: 126.47 B: 126.47 C: 126.46		Measuring Point: TOC
Drilling Equipment: Rig #1509	Date Started: 04/15/2010		Date Finished: 04/22/2010
Drilling Method: Sonication	Total Depth Drilled (ft BGS): 317		First Water (ft BGS): 62
Sampling Method: Core barrel/sub pump	Borehole Diameter (in.): 7.62		Well Diameter (in.): 2.5 and 1
Const. Materials: Sch 80 PVC and Sch 40 PVC	Well Depth ft (BGS) A: 250.49 B: 185.46 C: 75.21		Static Water (ft BGS): 62.10
Logged By: D. Gammans	Reviewed By: CH2M HILL	Completion: Flush mount	Date Measured: 04/16/2010

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
55			Hand augered 0 to 7.0 ft. bgs.					70
60			Soil logging begins at 62.0 ft. bgs.					65
			62.0 - 75.0 ft.: FID bkgrd = 0.0	2.2	SP	SAND; 2.5Y 5/4 light olive brown, medium grained, some fine sand, trace coarse sand, trace silt, trace fine gravel, moist to wet, moderately sorted, loose.		
65				0.0	SP	SAND; 2.5Y 6/3 light yellowish brown, medium grained, little fine and coarse sand, little fine and coarse gravel, trace silt, wet, poor to moderately sorted, loose.		60
70			70.0 - 75.0 ft.: CHPB01067A.70.75	0.0	SP	SAND; 10YR 6/3 pale brown, medium grained, little fine sand, little fine gravel, trace coarse sand, trace silt, saturated, poor to moderately sorted, loose, 2 - 3 ft. thick beds of fine and coarse sand throughout interval.		55
75			75.0 - 85.0 ft.: FID bkgrd = 0.0. Low recovery likely due to cobble stuck in core barrel.	0.0	SP	SAND; 2.5Y 5/3 light olive brown, medium grained, little fine sand, little fine and coarse gravel, trace to little coarse sand, trace silt, saturated, poor to moderately sorted, loose.		50
80	13.0				NSNR	No recovery.		45
85			85.0 - 105.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, medium grained, little coarse sand, little fine and coarse gravel, trace to little fine sand, trace silt, wet, poor to moderately sorted, loose.		40
90	2.9			0.0				35
95				0.2				30
100	12.5			0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine grained, some medium sand, trace silt, trace fine and coarse gravel, wet,		

CH2MHILL

LOCATION: **03MW1067A**

CS-10 SPEIM

Project Name: CS-10 SPEIM | Location: West Inner Rd., approximately 500 ft. south of Richardson Rd.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
						moderately sorted, loose to firm, grading finer with depth.		25
					NSNR	No recovery.		
105			105.0 - 125.0 ft.: FID bkgrd = 0.0. No recovery on first attempt to retrieve 105 - 125 ft. sample; sample had to be re-cored.	0.0	SP	SAND; 10YR 6/3 pale brown, medium grained, little fine sand, trace to little coarse sand, trace to little fine gravel, trace silt, wet, poor to moderately sorted, loose.		20
110	12.0			0.0	SP	SAND; 10YR 6/2 brownish gray, medium grained, little fine sand, trace coarse sand, trace silt, trace fine gravel, wet, poor to moderately sorted, loose.		15
115				4.6	SP	SAND; 2.5Y 6/3 light yellowish brown, fine grained, some medium sand, trace coarse sand, trace silt, wet, moderately sorted, loose to firm.		10
120	12.0			0.4				5
					NSNR	No recovery.		
125			125.0 - 145.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5Y 6/4 light yellowish brown, fine and medium grained, trace coarse sand, trace silt, trace fine gravel, trace iron oxide discoloration, wet, moderately sorted, loose to firm.		0
130	12.0			0.0				-5
135				0.0	SP	SAND; 10YR 6/4 light yellowish brown, medium grained, little fine sand, trace to little fine and coarse gravel, trace coarse sand, trace silt, wet, moderately sorted, loose.		-10
140	12.0			0.0	SP	SAND; 10YR 6/4 light yellowish brown, fine grained, little medium sand, trace silt, trace black grains, wet, moderately well sorted, loose to firm.		-15
145			145.0 - 165.0 ft.: FID bkgrd = 0.0. Poor recovery likely due to loose, sandy formation.	0.0	SP	SAND; 2.5Y 5/4 light olive brown, fine grained, some medium sand, trace coarse sand, trace silt, trace fine and coarse gravel, saturated, moderately sorted, loose.		-20
150	12.0							-25
155				0.0	NSNR	No recovery.		-30

CH2MHILL

LOCATION: **03MW1067A**

CS-10 SPEIM

Project Name: CS-10 SPEIM | Location: West Inner Rd., approximately 500 ft. south of Richardson Rd.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
160	12.0							-35
165			165.0 - 185.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 10YR 6/4 light yellowish brown, medium grained, some fine sand, trace coarse sand, trace silt, trace iron oxide discoloration, wet, moderately sorted, loose.		-40
					SPSM	SAND; 2.5Y 5/4 light olive brown, fine grained, little medium sand, trace to little silt, trace gravel, wet to saturated, moderately well sorted, loose, iron oxide discoloration at top and bottom of interval.		
170	12.0		166.8 - 177.5 ft.: CHPB01067A.166.177	0.2				-45
175								-50
				0.0	SP	SAND; 2.5Y 5/4 light olive brown, medium and fine grained, trace silt, trace iron oxide discoloration, wet, moderately sorted, loose.		
180	12.0			0.0	SP with ML	SAND; 2.5Y 5/4 light olive brown, fine grained, trace medium sand, trace silt, wet, moderately sorted, loose to firm, 0.2 ft. thick silt bed at 180.5 ft. bgs.		-55
					NSNR	No recovery.		
185			185.0 - 205.0 ft.: FID bkgrd = 0.0	0.0	SP	SAND; 2.5Y 5/4 light olive brown, fine and medium grained, trace silt, trace fine gravel, trace black grains, wet, moderately sorted, loose to firm.		-60
190	12.0							-65
				0.2	SM	SILTY SAND; 2.5Y 5/4 and 2.5Y 5/3 light olive brown, fine grained, trace medium sand, wet, moderately sorted, firm, alternating thin sand and silty sand beds.		
195			192.0 - 204.0 ft.: CHPB01067A.192.204					-70
200	7.5			0.0				-75
				0.0	SM	SAND; 2.5Y 5/4 light olive brown, fine grained, little to some silt, wet, firm, uniform.		
205			205.0 - 225.0 ft.: FID bkgrd = 0.0	0.1	SP	SAND; 2.5Y 5/4 light olive brown, fine grained, trace to little medium sand, trace silt, trace black grains, trace mica flakes, wet, moderately well sorted, firm.		-80
210	12.0			0.5				-85
215			215.0 - 223.8 ft.: CHPB01067A.215.223	0.0	ML	SILT AND SAND; 2.5Y 6/3 light yellowish brown, fine sand, trace black grains, trace mica flakes, wet, moderately well sorted, firm.		-90

CH2MHILL

LOCATION: **03MW1067A**

CS-10 SPEIM

Project Name: CS-10 SPEIM | Location: West Inner Rd., approximately 500 ft. south of Richardson Rd.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
220	7.5			0.3	SM	SAND; 5Y 4/3 olive, fine grained, some silt, trace clay, wet, moderately sorted, firm, laminae structures present, silt content decreases with depth.		-90
225			225.0 - 245.0 ft.: FID bkgrd = 0.0	0.0	ML	SILT; 5Y 5/2 olive gray, trace to little clay, trace fine sand, trace black grains, wet, poorly to moderately sorted, firm.		-95
230	4.3		225.0 - 236.5 ft.: CHPB01067A.225.236	0.0				-100
235				0.0				-105
			236.5 - 245.0 ft.: CHPB01067A.236.245		ML with SP	SILT; 5Y 4/3 olive and 5Y 4/2 olive gray, little clay, trace fine sand, moist to dry, firm to dense, moderately plastic, 0.1 ft. thick sand beds from 236.5 to 239.5 and at bottom of interval.		-110
240	0.2			0.0				-115
245			245.0 - 265.0 ft.: FID bkgrd = 0.0	0.0	ML	SILT; 5Y 4/3 olive, little to some clay, trace fine sand, trace laminae, wet, firm to dense, moderately plastic.		-120
					SM	SAND; 5Y 5/4 olive and 5Y 4/2 olive gray, fine grained, some silt, trace clay, trace 0.1 ft. thick silt beds, wet, moderately sorted, firm.		
250	2.2			0.0				-125
255				0.0	ML	SILT; 5Y 4/2 olive gray, little to some clay, moist, dense, uniform, slightly to moderately plastic.		-130
			256.4 - 265.0 ft.: CHPB01067A.256.265		SM with ML	SILTY SAND; 5Y 6/2 light olive gray and 5Y 5/2 olive gray, fine grained, trace medium sand, trace clay, trace 0.1 to 0.2 ft. thick silt beds, trace mica flakes, wet, moderately sorted, firm.		
260	6.0			0.0				-135
265			265.0 - 285.0 ft.: FID bkgrd = 0.0	0.0	SM with ML	SAND AND SILT; 5Y 5/2 olive gray, fine grained sand, trace medium sand, trace clay, wet, moderately sorted, firm, large amount of mica, 0.2 to 0.3 ft. thick silt beds at 267.5 and 268.0 ft. bgs.		-140
270	8.6		Bottom of backfill sand estimated to be 270.0 ft. bgs.	0.0				-145
275			265.0 - 279.6 ft.: CHPB01067A.265.279					

CH2MHILL

LOCATION: **03MW1067A**

CS-10 SPEIM

Project Name: CS-10 SPEIM

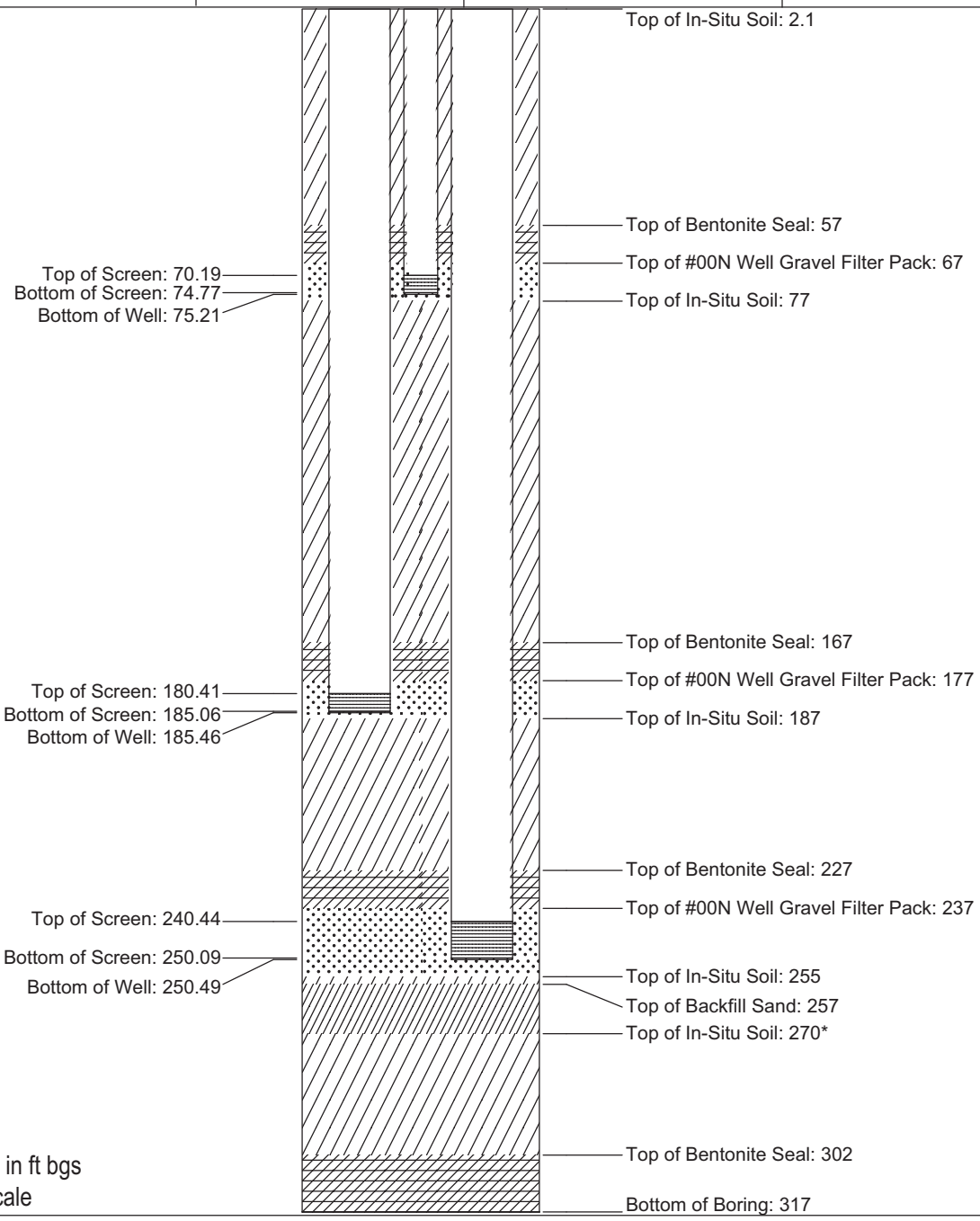
Location: West Inner Rd., approximately 500 ft. south of Richardson Rd.

Depth (ft-bgs)	Purge Rate (gpm)	Sampe Interval/ Recovery	Driller's Comments and Sample ID	PID/FID	USCS Class	Lithologic Description and Associated Lithographic Symbol	Well Construction Diagram	Elevation (ft msl)
275				0.0				-150
280	9.4			0.0	SP	SAND; 5Y 6/2 light brownish gray, fine grained, trace to little medium sand, trace silt, wet, moderately well sorted, loose to firm.		-155
					SPSM with ML	SAND; 5Y 6/2 light brownish gray, fine grained, trace to little silt, trace medium sand, trace clay, trace 0.1 ft. thick silt beds, trace mica, wet, moderately sorted, firm.		
285			285.0 - 305.0 ft.: FID bkgrd = 0.0	0.0	SPSM	SAND; 5Y 5/2 olive gray, fine grained, trace to little silt, trace medium sand, trace black grains, trace mica flakes, wet, moderately sorted, firm, grading finer with depth.		-160
290	10.7							-165
295				0.0	ML	SILT; 5Y 3/2 dark olive gray, some clay, moist to wet, dense, moderately plastic, uniform.		-170
					SPSM	SAND; 5Y 5/2 olive gray, fine grained, trace to little medium sand, trace to little silt, trace silt inclusions, wet, moderately sorted, firm.		
300	12.0			0.0				-175
						SAND; 2.5Y 5/2 grayish brown, medium grained, trace to little fine sand, trace to little silt, trace coarse sand, wet, loose to firm, little gravel and till-like material from 304.6 to 304.8 ft.		
				0.0	SPSM			
305			305.0 - 317.0 ft.: FID bkgrd = 0.0		NSNR	No recovery.		-180
					NSNR	No recovery.		
			304.6 - 304.8 and 307.4 - 316.5 ft.: Till-like material.	0.0	SPSM	SAND; 2.5Y 5/2 grayish brown, medium grained, little fine sand, little fine and coarse gravel, trace to little coarse sand, trace to little silt, wet, poorly sorted, loose.		
310	5.5							-185
			310.7 - 316.5 ft.: CHPB01067A.310.316	0.0	SM	SAND; 5Y 4/3 olive and 2.5Y 5/3 light olive brown, fine and medium grained, little to some fine and coarse gravel, little silt, little cobble, trace to little coarse sand, moist to wet, dry from 314.5 to 316.5, poorly sorted, loose to firm.		
315					NACM	GRANITIC ROCK; dark grayish green, pinkish brown inclusions, coarse crystalline, dry, dense, fractured.		-190
320						Notes: 1. Well Depth 03MW1067A: 250.49 ft. bgs 03MW1067B: 185.46 ft. bgs 03MW1067C: 75.21 ft. bgs 2. Sch 80 PVC and Sch 40 PVC Screens: 3. Screen Length 03MW1067A: 9.65 feet 03MW1067B: 4.65 feet 03MW1067C: 4.58 feet 4. Screen Interval 03MW1067A: 240.44 - 250.09 ft. bgs 03MW1067B: 180.41 - 185.06 ft. bgs 03MW1067C: 70.19 - 74.77 ft. bgs 5. Slot Size: 0.010 in.		-195
325								-200
330								

WELL CONSTRUCTION DIAGRAM

LOCATION: 03MW1067ABC CS-10 SPEIM

Project Name: CS-10 SPEIM	Location: West Inner Rd., approximately 500 ft. south of Richardson Rd.
Project Number: 392712	Northing A: 242460.66 B: 242460.92 C: 242460.81 Easting A: 860159.51 B: 860159.51 C: 860159.39 GS Elev: 126.55
Drilling Contractor: Boart Longyear	MP Elevation A (ft MSL): 126.47 B: 126.47 C: 126.46 Measuring Point: TOC
Drilling Equipment: Rig #1509	Date Started: 04/15/2010 Date Finished: 04/22/2010
Drilling Method: Sonication	Sampling Method: Core barrel/sub pump Total Depth Drilled (ft BGS): 317
Const. Materials: Sch 80 PVC and Sch 40 PVC	Borehole Diameter (in.): 7.62 Well Diameter (in.): 2.5 and 1
Screen Slot Size (in) A: 0.010 B: 0.010 C: 0.010	Well Depth (ft BGS) A: 250.49 B: 185.46 C: 75.21 First Water (ft BGS): 62
Logged By: D. Gammans	Reviewed By: CH2M HILL Completion: Flush mount Static Water (ft BGS): 62.10 Date Measured: 04/16/2010



All depths shown in ft bgs
Drawing not to scale

Legend: In-Situ Soil | Filter Pack | Bentonite Seal | Backfill Sand

ATTACHMENT B

Geophysical Applications Borehole Geophysics Logging Report

Borehole Geophysics Logging Report
Natural Gamma & EM Conductivity Tests
Massachusetts Military Reservation
Sandwich, Massachusetts

Prepared for
CH2M HILL
February 2011

GEOPHYSICAL APPLICATIONS INCORPORATED

February 10, 2011

Mr. Nigel Tindall
CH2M HILL
1748 West Truck Road
Otis ANG Base, MA 02542

Subject: Borehole Geophysics Logging Report
Natural Gamma & EM Conductivity Tests
Massachusetts Military Reservation
Sandwich, Massachusetts

phone: 508-968-4670
email:nigel.tindall@CH2M.com

Dear Mr. Tindall:

This report describes borehole geophysics logging performed by Geophysical Applications, Inc. at the above-noted site, to help CH2M Hill identify lithologies encountered by three screened monitoring wells.

The logged wells included: 03GB1060, 03MW1064A, and 03MW1067A. The contracted log suite consisted of natural gamma and EM conductivity, as described below.

CH2M Hill provided a log describing lithologic variations observed during drilling at 03MW1067A, to help guide our inferences regarding EM and gamma anomalies that might represent sand, silt, and clay. Lithologic variations at the other two logged wells were based solely upon the recorded geophysical log data.

METHODS OF INVESTIGATION

Survey Control

All borehole log depths were referenced to ground surface at each well. The geophysical logging winch contains an optical depth encoder, to maintain depth measurements accurate within approximately ± 0.2 feet throughout a borehole.

Borehole Geophysics Logging

A Mount Sopris model 4MXB digital logging winch and Mount Sopris EM induction and polygamma probes obtained all geophysical-log data. These logs were recorded at 0.1-foot depth increments, as determined by the logging winch's digital depth encoder.

The natural gamma log was recorded during the first logging run at each screened well, using a downward logging speed of approximately six feet per minute, to help identify subtle natural-gamma variations that typically indicate changes in clay mineral content.

Electromagnetic (EM) conductivity logs were also recorded in each well with a Mount Sopris polyinduction probe, at 0.1-foot depth increments. The EM induction logs were recorded while

lowering the probe at 10 to 20 feet per minute. The EM induction probe allows measurement of bulk electrical-conductivity variations outside a PVC-screened well. Sand will typically exhibit lower electrical conductivity than either silt or clay.

All geophysical log data were recorded on a laptop computer's hard drive, and copied to CD-ROM as a backup precaution.

Post-survey plot scales were adjusted to display as much detail as possible. All logs recorded in each borehole were merged onto one WellCAD plot, to aid data correlation.

Lithologic changes represented by variations in natural gamma and EM induction data values were inferred using WellCAD's crossplot software module.

Equipment Decontamination Procedures

Decontamination consisted of an Alconox scrub and tap water rinse of logging cables and probes between logging runs.

SURVEY LIMITATIONS

Measured geophysical-log depths are estimated to be accurate within ± 0.2 feet at this site, allowing for some slippage of the winch's depth-measurement wheel.

EM induction data values may be adversely affected by nearby metallic objects. EM anomalies caused by metallic objects may mask subtle variations caused by changes in lithology.

Inferred lithologic variations based solely upon natural gamma and EM conductivity variations are approximate.

RESULTS

Geophysical log data and generalized log interpretations are described below. Specific interpretations regarding inferred lithologic variations versus depth are listed in the "comments" column on each log plot.

All geophysical logs described in this report are presented in Appendix A.

Natural gamma logs are shown in the first column of each conventional log plot. Inflections toward the right represent increased natural-gamma decay counts, probably due to the presence of clay, or possibly other minerals containing potassium, thorium, or uranium.

EM induction logs are shown in the second column of each log plot. Gradual inflections toward the right generally represent increases in the electrical conductivity of materials outside the PVC casing or screen. These increases can represent electrically-conductive minerals (e.g. clay), or electrically-conductive pore fluids (e.g. saline water). Localized increases in EM conductivity near the top of each EM induction log may represent a shallow, steel well casing or other near-surface metallic objects.

Inferred lithologies based on natural gamma and EM induction data are summarized in each log plot's third column. These inferences were obtained from a crossplot of natural gamma decay counts versus EM conductivity; these crossplots follow each well's conventional log plot, in Appendix A. Each data point plotted on a crossplot diagram represents natural gamma and EM

conductivity values from a single measurement depth. Three boxes were drawn on each crossplot, representing three groups of possible lithologies: sand, silt, and clay.

Sand will typically exhibit low natural gamma decay counts, and relatively low EM conductivity (clean sand is electrically resistive, compared to silt or clay). Yellow shading with short gray dashes represents sand on the crossplots, and also in the "interpreted lithologies" column shown on each conventional log plot.

Silt typically exhibits higher electrical conductivity than sand, & lower natural gamma decay counts than clay. Short yellow and red dashes represent silt on the crossplots and "interpreted lithologies" column.

Clay will often exhibit high natural gamma decay counts, and moderate to high EM conductivity values. Natural gamma decays higher than 70 counts per second (cps) were judged most likely to represent clay minerals at these logged boreholes. Long light-grey dashes represent clay on the crossplots and "interpreted lithologies" column. Note that gamma decays higher than 70 cps overlap with both the "sand" and "silt" portions of each crossplot, indicating some clay in the presence of either sand or silt.

WellCAD's crossplot software module calculated the depth ranges that exhibit one or more of the sand, silt and clay lithologies, and exported that information to the conventional log plots' "interpreted lithologies" data column. Note that WellCAD does not calculate the proportions of sand/silt/clay; symbols shown in the "interpreted lithologies" data column indicate simply whether one or two of the sand/silt/clay lithologies were present at any given depth range.

Specific observations inferred at each logged borehole are summarized below.

<u>Well 03GB1060</u>

This monitoring well was located near the base's gym building.

EM conductivity values were considerably lower at this borehole compared to the other two logged wells. This may represent generally lower-conductivity groundwater near this well. Localized EM anomalies, especially near 60 to 70 feet deep, may represent small metallic objects utilized during well construction.

Slightly-higher natural gamma data values less than 16 feet deep indicate clay materials near the ground surface.

Moderate EM conductivity and natural gamma data values suggest mostly silty materials between 12 to 92 feet deep.

Lower EM conductivity and natural gamma data values are judged to represent mostly sand between 92 to 229 feet deep. A natural gamma increase probably represents a clayey layer near 212 to 214 feet.

Locally high natural gamma data values, and moderately high EM conductivity values, may represent mostly silt and clay near 229 to 241 feet.

Slightly lower EM conductivity values suggest mostly sand between 241 to approximately 312 feet deep. Localized natural gamma increases probably represent clay near 245, 260, 267, and 270 feet deep.

A steady increase in natural gamma data values from 312 to 320 feet deep probably represents increasing clay content between those depths.

Well 03MW1064A

This well was located on Herbert Avenue.

Erratic variations in natural gamma decay values suggest interbedded clay and either silt or sand beds, particularly at depths less than 54 feet deep.

The EM conductivity anomaly pattern near 122 feet deep strongly resembles a metallic object. Although CH2M Hill's review of the well construction diagram did not disclose metallic materials utilized in well construction, perhaps a metallic object or tool fell into the annular space surrounding the borehole during drilling or well construction.

Moderate EM conductivity values are judged to represent mostly silt materials at depths less than 146 feet deep. Localized natural gamma increases may represent clay minerals, particularly near 13, 16 to 20, and 36 feet deep.

Lower EM conductivity values may represent more sandy materials between 151 to 215 feet deep. A transition zone, with both sand and silt, may be present between 146 to 151 feet. Some locally high natural gamma data values probably represent more clay minerals near 180, 192, and 206 to 211 feet.

A combination of lower EM conductivity values and higher natural gamma decay values are judged to represent a mixture of sand and clay between 216 to 257 feet.

Locally higher EM conductivity and natural gamma data values may represent silt and clay near 257 to 268 feet deep.

Lower EM conductivities, and variable natural gamma decay values, are judged to represent interbedded sand and clay between 268 to 282 feet.

Well 03MW1067A

This well was located on West Inner Road.

Low EM conductivity values are interpreted to represent mostly sand less than 60 feet deep. Natural gamma increases near 6 and 13 to 16 feet deep probably represent clayey layers.

Distinctly higher EM conductivity values may represent more silt (or possibly pore fluids with higher electrical conductivity) between 61 to 88 feet deep. Locally higher natural gamma decay values between 58 to 67 feet probably represent some greater clay-mineral content.

Moderate EM conductivity values are judged to represent a mixture of sand and silt between 88 to 223 feet deep. Localized natural gamma increases likely represent clay materials, particularly near 173 to 176, 198, and 203 to 205 feet.

Higher EM conductivity and natural gamma data values suggest a mixture of silt and sand, with some clay. The highest natural gamma data values suggest clay minerals between 227 to 238 feet deep.

* * * * *

Note that the natural gamma logs may depict more-subtle variations in clay mineral content than can be ascertained from split-spoon samples alone. Consequently, some clayey layers inferred from the natural gamma logs may not have been visibly observed and noted on lithologic descriptions prepared when these wells were originally drilled.

Also note the generally similar natural gamma log patterns below 205 to 216 feet deep at each of the three logged wells. These similar natural gamma increases may represent a marker unit that correlates between: 212 feet deep at well 03GB1060, 205 feet deep at well 03MW1064A, and 216 feet deep at well 03MW1-67A.

The example drilling log provided for well 03MW1067A primarily included thick sections of sand (except for some sand and silt layers that were deeper than the logged well). If either of the other two wells encountered more variability (especially some thick silt layers within the geophysically-logged depth range), that might provide a better basis for comparison with the natural gamma and EM conductivity logs.

We appreciate this opportunity to provide geophysical services, and we welcome questions concerning this report. Please call the undersigned at 508/429-2430 if we may provide additional information that would benefit CH2M Hill's project.

Sincerely,

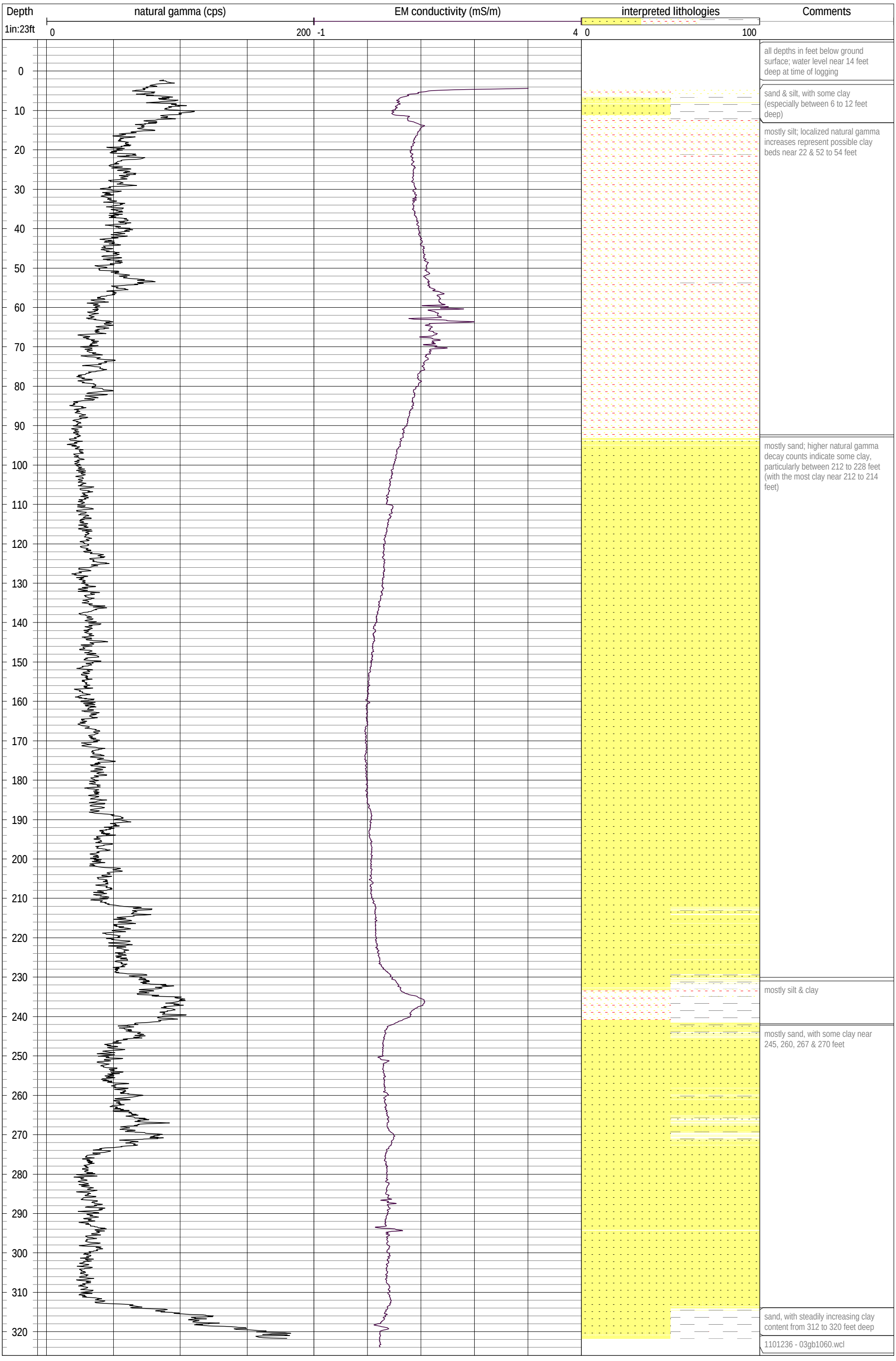
GEOPHYSICAL APPLICATIONS, INC.

Mark E. Blackey
Principal and Geophysicist 1101236 - 1101136_rpt.doc

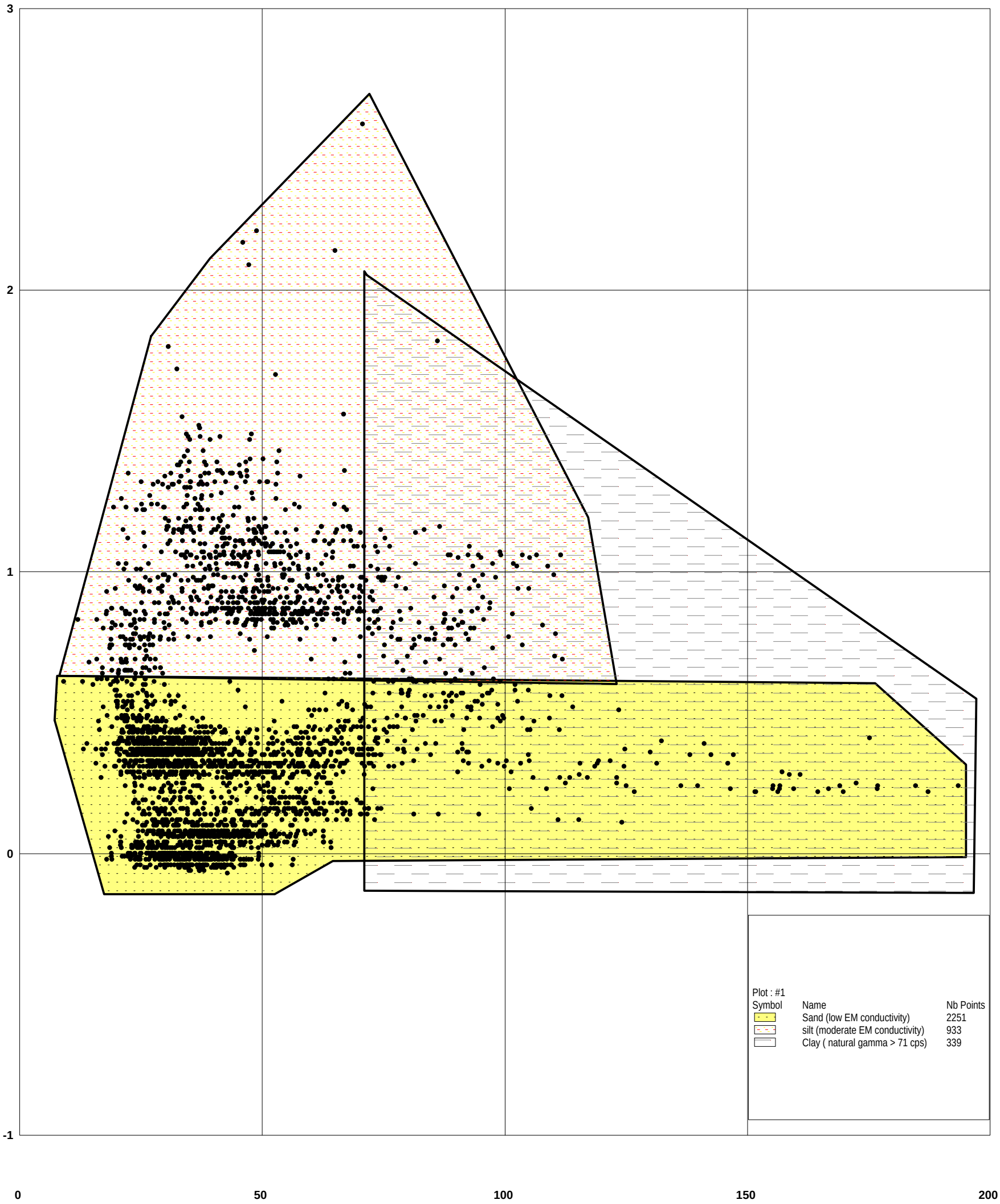
Appendix A

Borehole Geophysics Logs

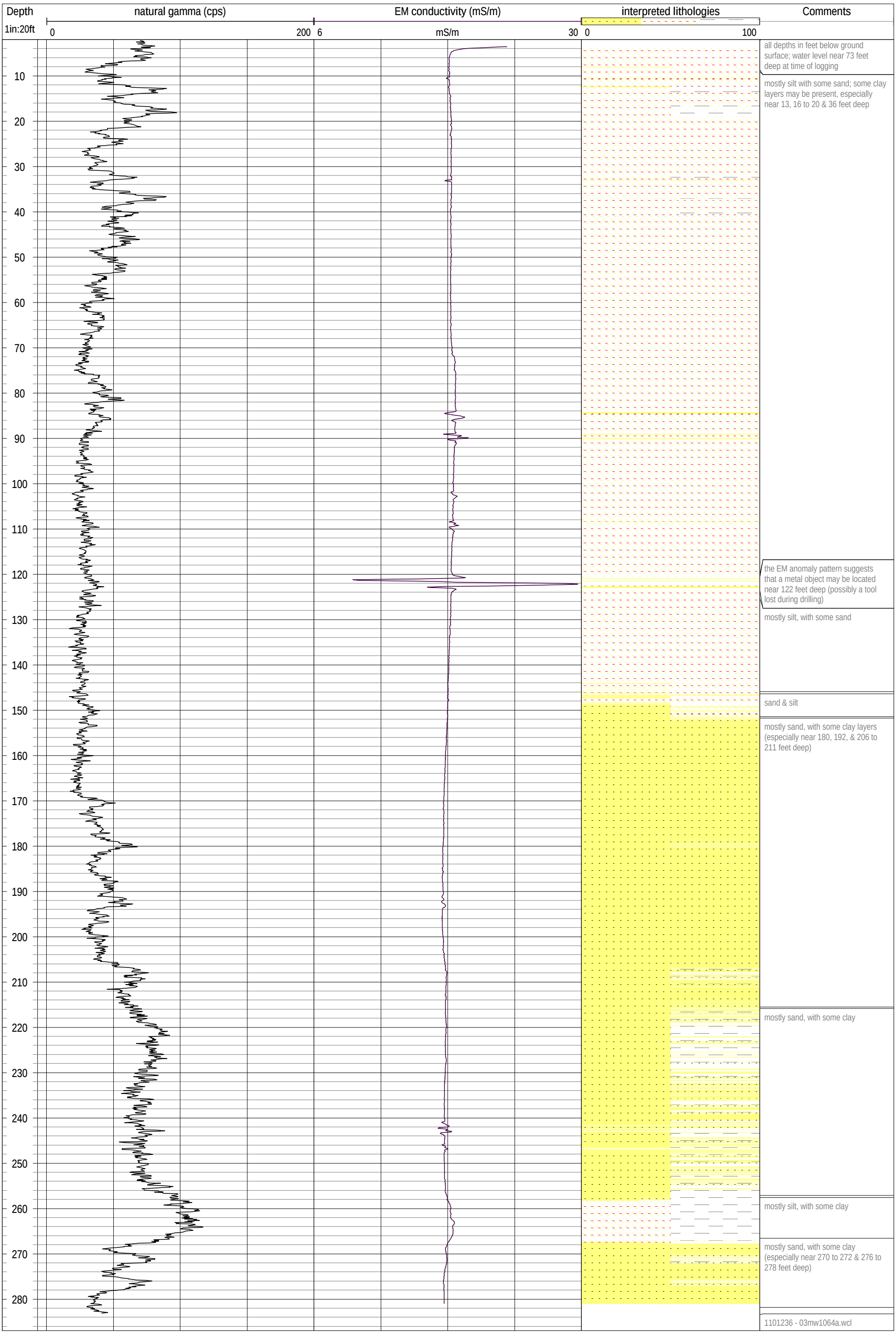
CH2M Hill / MMR @ Sandwich, MA - well 03GB1060 conventional logs



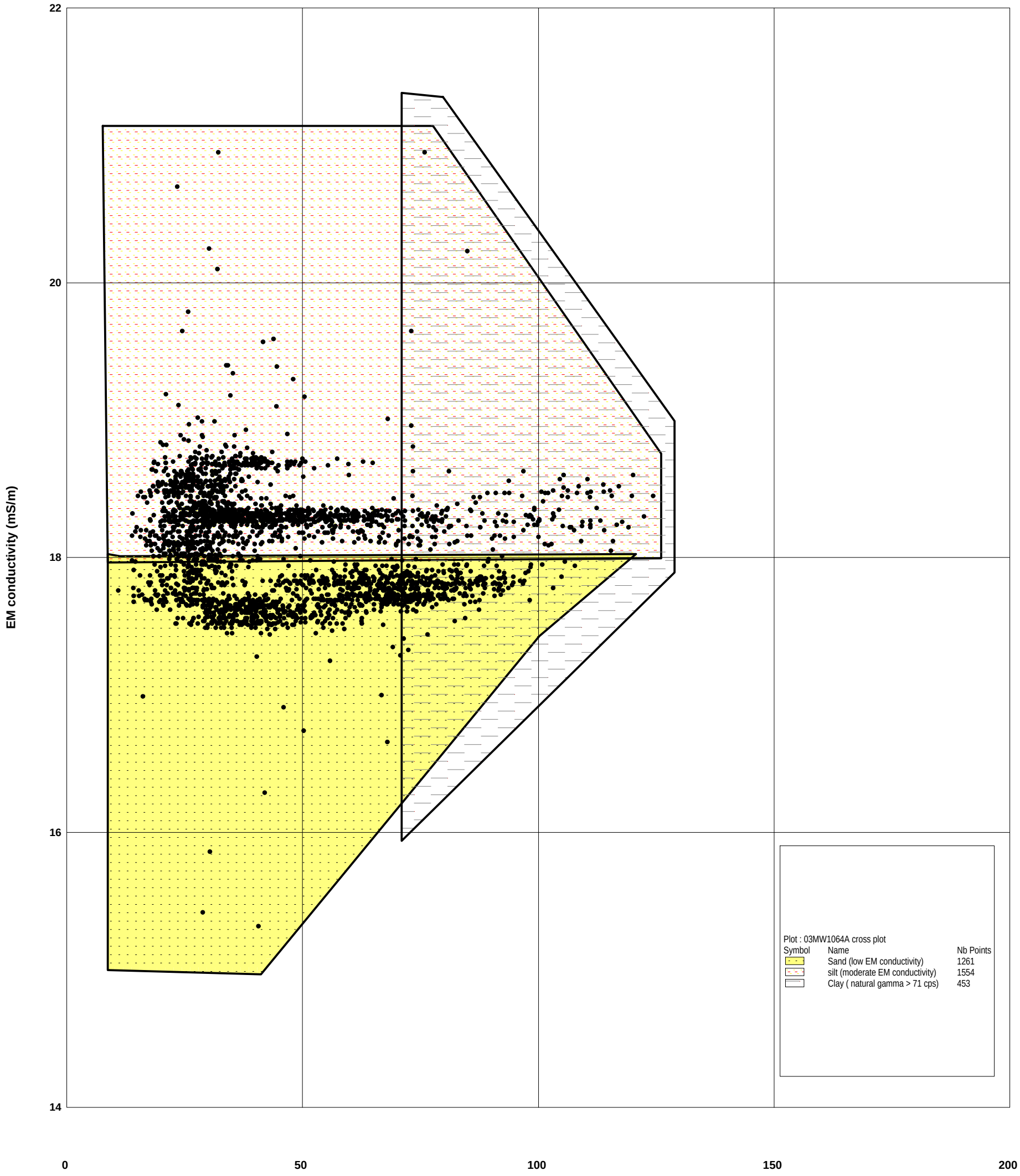
well 03GB1060 cross-plot



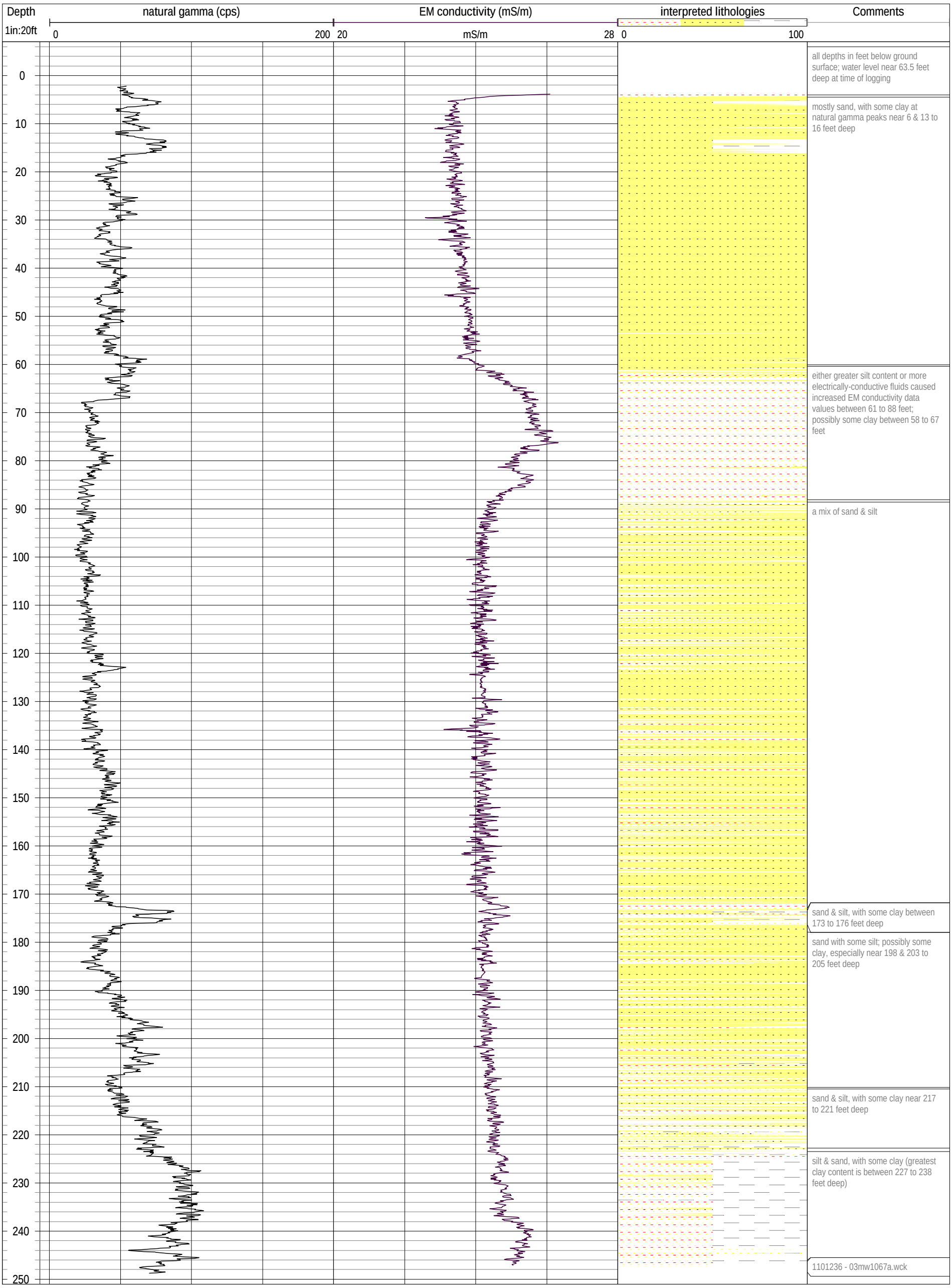
CH2M Hill / MMR @ Sandwich, MA - well 03MW1064A conventional logs



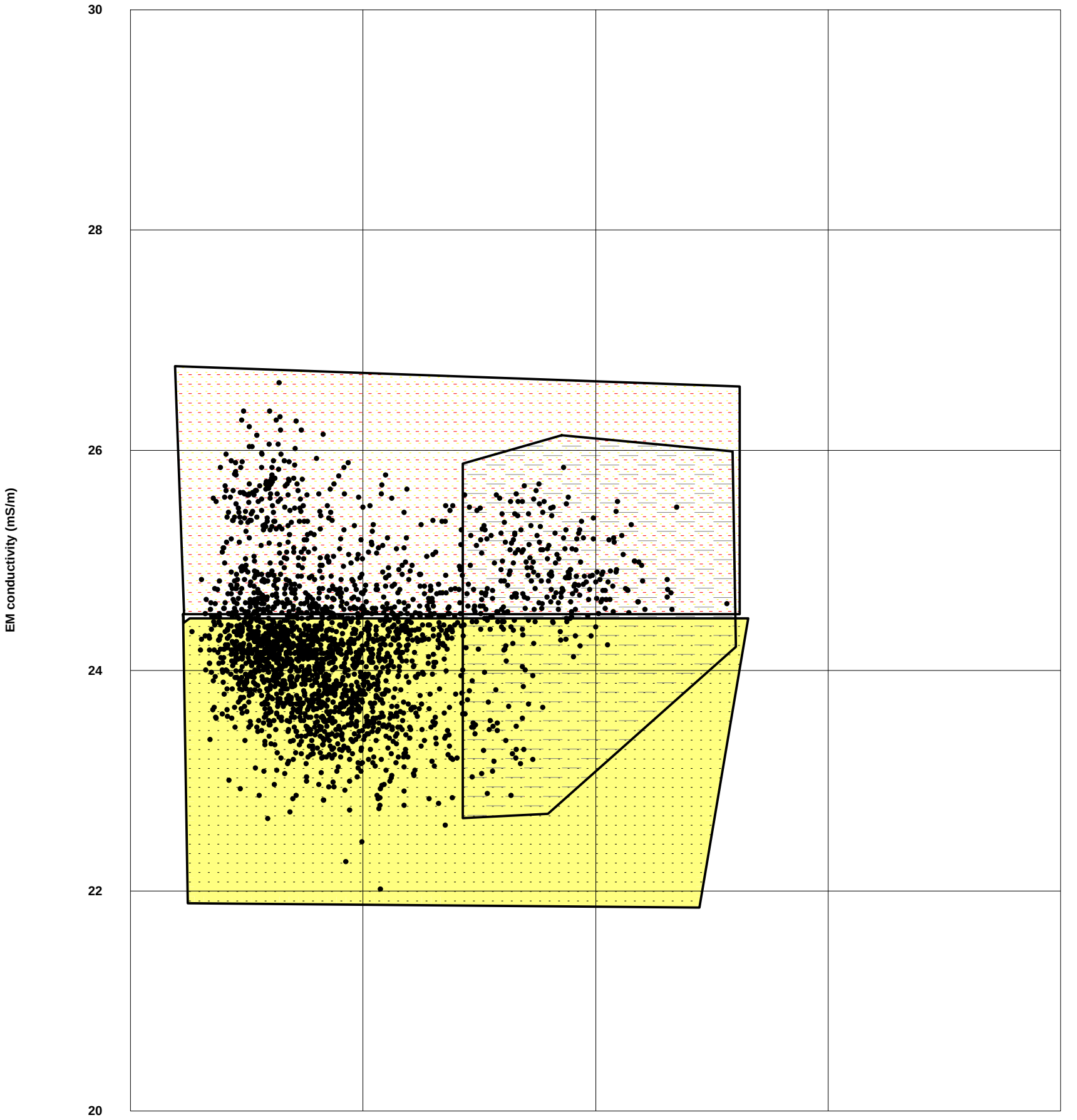
03MW1064A cross plot



CH2M Hill / MMR @ Sandwich, MA - well 03MW1067A conventional logs



well 03MW1067A cross-plot



Plot : 03MW1067A EM/Gamma crossplot

Symbol	Name	Nb Points
	silt (moderate EM conductivity)	779
	Sand (low EM conductivity)	1601
	Clay (natural gamma > 71 cps)	311